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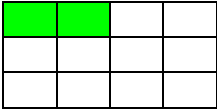
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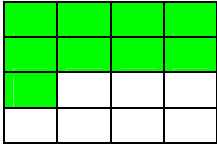
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| | Brøk |
| Farvet | |
| Ikke farvet | |

2) 

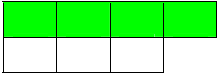
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3) 

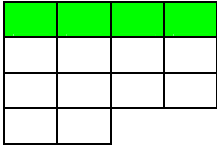
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4) 

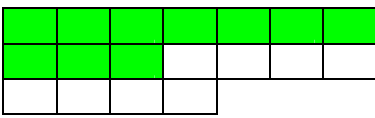
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5) 


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| | Brøk |
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| Ikke farvet | |

7) 

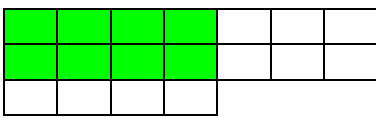
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| | Brøk |
| Farvet | |
| Ikke farvet | |

8) 

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| | Brøk |
| Farvet | |
| Ikke farvet | |

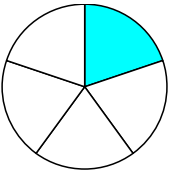
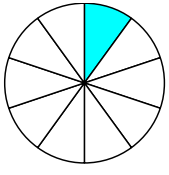
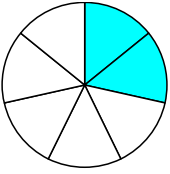
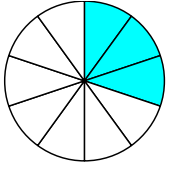
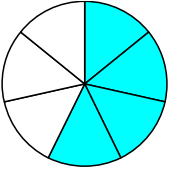
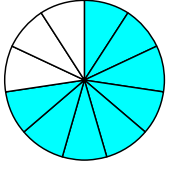
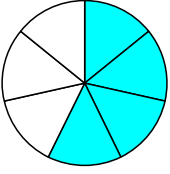
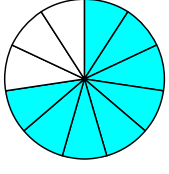
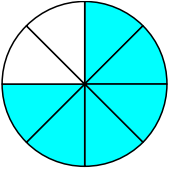
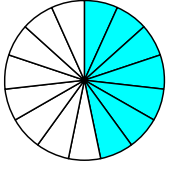
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| | Brøk |
| Farvet | |
| Ikke farvet | |

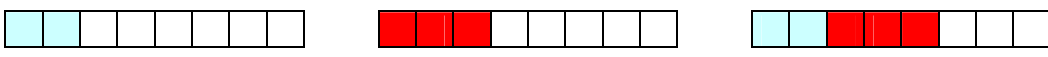
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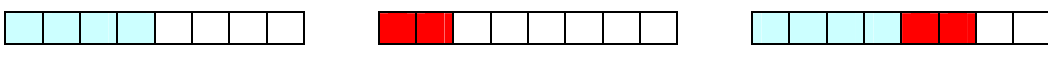
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| | Brøk |
| Farvet | |
| Ikke farvet | |

Angiv farvet del af cirkeldiagram:

| <p>1)</p>  <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 30%;"></th> <th style="text-align: right;">Angiv som brøk</th> </tr> </thead> <tbody> <tr> <td>Farvet</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>Ikke farvet</td> <td style="text-align: center;">_____</td> </tr> </tbody> </table> | | Angiv som brøk | Farvet | _____ | Ikke farvet | _____ | <p>2)</p>  <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 30%;"></th> <th style="text-align: right;">Angiv som brøk</th> </tr> </thead> <tbody> <tr> <td>Farvet</td> <td style="text-align: center;">_____</td> </tr> <tr> <td>Ikke farvet</td> <td style="text-align: center;">_____</td> </tr> </tbody> </table> | | Angiv som brøk | Farvet | _____ | Ikke farvet | _____ |
|---|----------------|----------------|--------|-------|-------------|-------|---|--|----------------|--------|-------|-------------|-------|
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| Farvet | _____ | | | | | | | | | | | | |
| Ikke farvet | _____ | | | | | | | | | | | | |
| | Angiv som brøk | | | | | | | | | | | | |
| Farvet | _____ | | | | | | | | | | | | |
| Ikke farvet | _____ | | | | | | | | | | | | |
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| Ikke farvet | _____ | | | | | | | | | | | | |

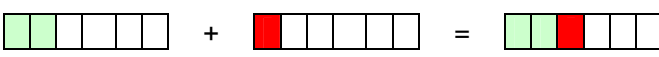
Brøk + brøk lineært:




$$\frac{2}{8} + \frac{3}{8} = \frac{5}{8}$$


$$\frac{4}{8} + \frac{2}{8} = \frac{6}{8}$$

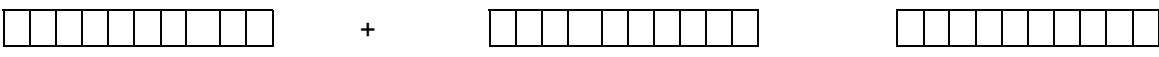
$$\frac{1}{2} + \frac{1}{4} = \frac{3}{4}$$

$$\frac{1}{3} + \frac{1}{6} = \text{---}$$


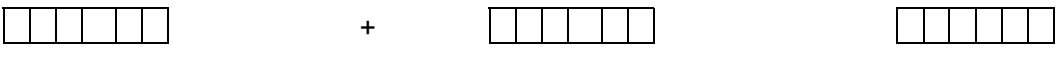
$$\frac{2}{6} + \frac{1}{6} = \text{---}$$

$$\frac{1}{4} + \frac{2}{3} = \text{---}$$


$$\text{---} + \text{---} = \text{---}$$

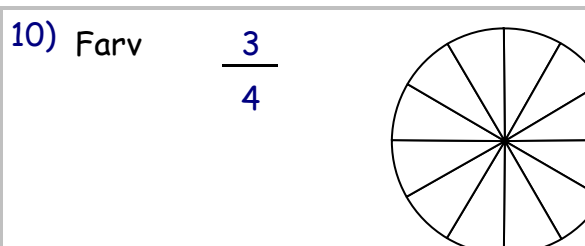
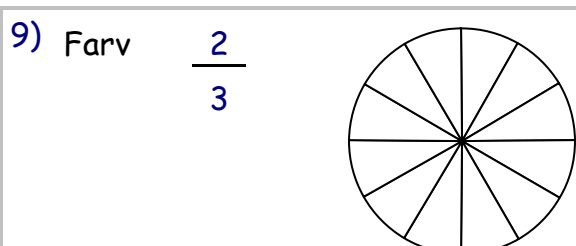
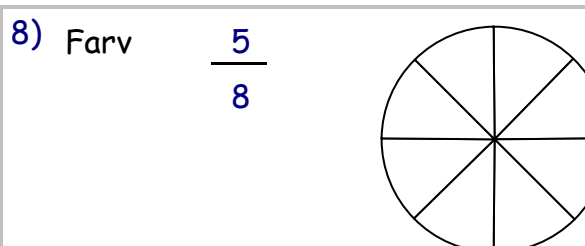
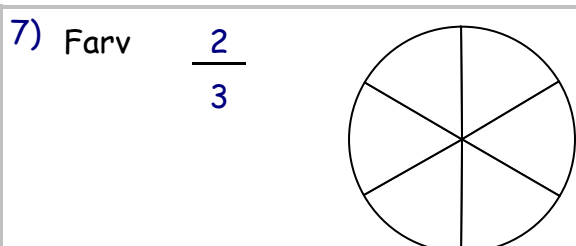
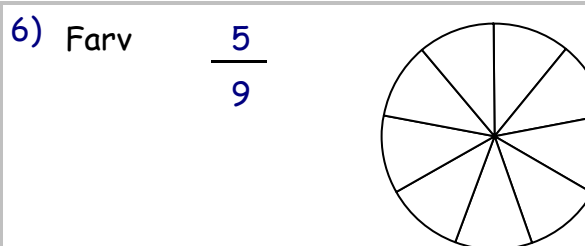
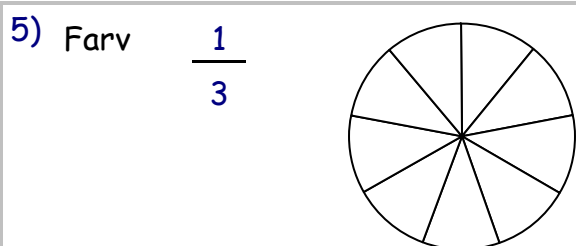
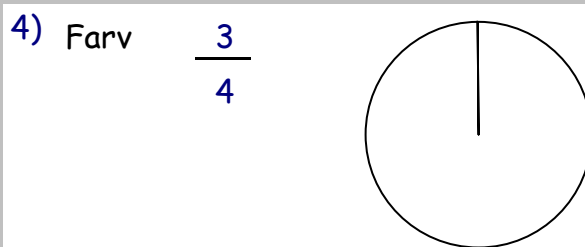
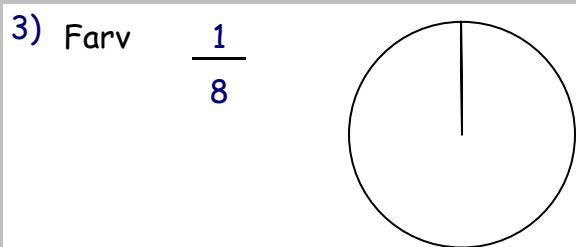
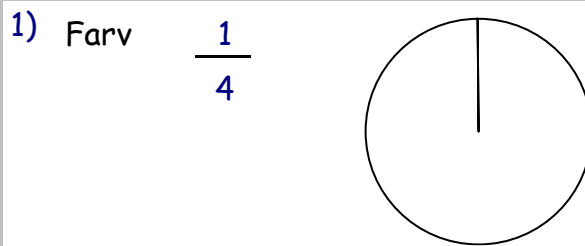
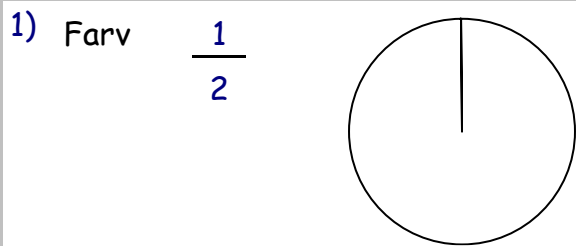
$$\frac{1}{2} + \frac{2}{5} = \text{---}$$


$$\text{---} + \text{---} = \text{---}$$

$$\frac{1}{2} + \frac{1}{3} = \text{---}$$


$$\text{---} + \text{---} = \text{---}$$

Farv andel af cirkel:



Forkorte brøker

| | |
|--|--|
| 1) $\frac{6}{8} = \frac{6 \div 2}{8 \div 2} = \frac{3}{4}$ | 2) $\frac{28}{32} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
|--|--|

| | |
|--|---|
| 3) $\frac{32}{40} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 4) $\frac{8}{72} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
|--|---|

| | |
|--|--|
| 5) $\frac{63}{70} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 6) $\frac{45}{63} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
|--|--|

| | |
|--|--|
| 7) $\frac{14}{35} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 8) $\frac{16}{32} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
|--|--|

| | |
|--|---|
| 9) $\frac{54}{63} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 10) $\frac{42}{63} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
|--|---|

| | |
|---|---|
| 11) $\frac{12}{28} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 12) $\frac{28}{56} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
|---|---|

| | |
|---|--|
| 13) $\frac{36}{42} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 14) $\frac{8}{14} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
|---|--|

| | |
|---|---|
| 15) $\frac{20}{25} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 16) $\frac{56}{63} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
|---|---|

| | |
|---|---|
| 17) $\frac{36}{45} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 18) $\frac{32}{56} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
|---|---|

Forlænge brøker

1) Forlæng brøken med 3:

$$\frac{1}{2} = \frac{1 \cdot 3}{2 \cdot 3} = \frac{3}{6}$$

2) Forlæng brøken med 3:

$$\frac{7}{8} = \underline{\quad} = \underline{\quad}$$

3) Forlæng brøken med 4:

$$\frac{8}{9} = \underline{\quad} = \underline{\quad}$$

4) Forlæng brøken med 2:

$$\frac{4}{7} = \underline{\quad} = \underline{\quad}$$

5) Forlæng brøken med 6:

$$\frac{3}{8} = \underline{\quad} = \underline{\quad}$$

6) Forlæng brøken med 6:

$$\frac{7}{8} = \underline{\quad} = \underline{\quad}$$

7) Forlæng brøken med 8:

$$\frac{3}{8} = \underline{\quad} = \underline{\quad}$$

8) Forlæng brøken med 3:

$$\frac{6}{7} = \underline{\quad} = \underline{\quad}$$

9) Forlæng brøken med 5:

$$\frac{5}{6} = \underline{\quad} = \underline{\quad}$$

10) Forlæng brøken med 8:

$$\frac{6}{7} = \underline{\quad} = \underline{\quad}$$

11) Forlæng brøken med 3:

$$\frac{7}{8} = \underline{\quad} = \underline{\quad}$$

12) Forlæng brøken med 8:

$$\frac{1}{4} = \underline{\quad} = \underline{\quad}$$

13) Forlæng brøken med 10:

$$\frac{8}{9} = \underline{\quad} = \underline{\quad}$$

15) Forlæng brøken med 3:

$$\frac{6}{7} = \underline{\quad} = \underline{\quad}$$

15) Forlæng brøken med 5:

$$\frac{2}{5} = \underline{\quad} = \underline{\quad}$$

16) Forlæng brøken med 7:

$$\frac{3}{10} = \underline{\quad} = \underline{\quad}$$

17) Forlæng brøken med 7:

$$\frac{8}{9} = \underline{\quad} = \underline{\quad}$$

18) Forlæng brøken med 3:

$$\frac{5}{9} = \underline{\quad} = \underline{\quad}$$

Til uægte brøk:

| | |
|--|---|
| 1) $2\frac{3}{4} = \frac{2 \cdot 4 + 3}{4} = \frac{11}{4}$ | 2) $6\frac{4}{5} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|--|---|

| | |
|---|---|
| 3) $7\frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ | 4) $5\frac{1}{8} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|---|---|

| | |
|---|---|
| 5) $4\frac{3}{7} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ | 6) $3\frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|---|---|

| | |
|---|---|
| 7) $4\frac{3}{7} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ | 8) $8\frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|---|---|

| | |
|---|--|
| 9) $4\frac{4}{5} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ | 10) $7\frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|---|--|

| | |
|--|--|
| 11) $6\frac{3}{8} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ | 12) $9\frac{3}{8} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|--|--|

| | |
|--|--|
| 13) $6\frac{8}{9} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ | 14) $9\frac{5}{6} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|--|--|

| | |
|---|---|
| 15) $10\frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ | 16) $11\frac{1}{4} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|---|---|

| | |
|--|--|
| 17) $9\frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ | 18) $8\frac{7}{8} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|--|--|

| | |
|--|--|
| 17) $9\frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ | 18) $8\frac{7}{8} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$ |
|--|--|

Uægte brøk til blandet tal:

| | | |
|-----------------------------------|-------------------------------|--------------------------------|
| 1) $\frac{11}{4} = 2 \frac{3}{4}$ | 2) $\frac{9}{2} = \text{---}$ | 3) $\frac{13}{6} = \text{---}$ |
|-----------------------------------|-------------------------------|--------------------------------|

| | | |
|-------------------------------|-------------------------------|-------------------------------|
| 4) $\frac{5}{4} = \text{---}$ | 5) $\frac{7}{2} = \text{---}$ | 6) $\frac{3}{2} = \text{---}$ |
|-------------------------------|-------------------------------|-------------------------------|

| | | |
|-------------------------------|-------------------------------|-------------------------------|
| 7) $\frac{9}{4} = \text{---}$ | 8) $\frac{8}{3} = \text{---}$ | 9) $\frac{7}{4} = \text{---}$ |
|-------------------------------|-------------------------------|-------------------------------|

| | | |
|--------------------------------|--------------------------------|--------------------------------|
| 10) $\frac{9}{4} = \text{---}$ | 11) $\frac{8}{3} = \text{---}$ | 12) $\frac{7}{4} = \text{---}$ |
|--------------------------------|--------------------------------|--------------------------------|

| | | |
|---------------------------------|---------------------------------|---------------------------------|
| 13) $\frac{11}{5} = \text{---}$ | 14) $\frac{13}{4} = \text{---}$ | 15) $\frac{17}{3} = \text{---}$ |
|---------------------------------|---------------------------------|---------------------------------|

| | | |
|---------------------------------|---------------------------------|---------------------------------|
| 16) $\frac{14}{3} = \text{---}$ | 17) $\frac{16}{5} = \text{---}$ | 18) $\frac{19}{2} = \text{---}$ |
|---------------------------------|---------------------------------|---------------------------------|

| | | |
|---------------------------------|---------------------------------|---------------------------------|
| 19) $\frac{14}{3} = \text{---}$ | 20) $\frac{16}{5} = \text{---}$ | 21) $\frac{19}{2} = \text{---}$ |
|---------------------------------|---------------------------------|---------------------------------|

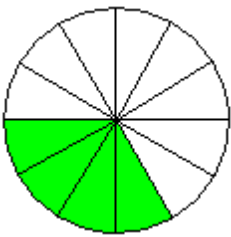
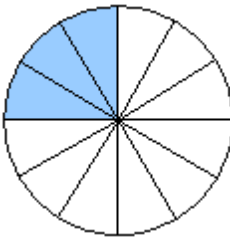
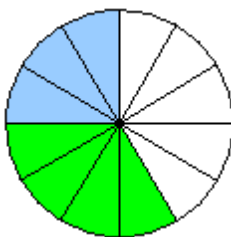
| | | |
|---------------------------------|---------------------------------|---------------------------------|
| 22) $\frac{19}{9} = \text{---}$ | 23) $\frac{23}{4} = \text{---}$ | 24) $\frac{29}{2} = \text{---}$ |
|---------------------------------|---------------------------------|---------------------------------|

| | | |
|---------------------------------|---------------------------------|---------------------------------|
| 25) $\frac{31}{7} = \text{---}$ | 26) $\frac{33}{5} = \text{---}$ | 27) $\frac{26}{3} = \text{---}$ |
|---------------------------------|---------------------------------|---------------------------------|

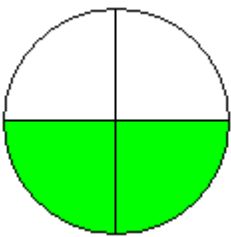
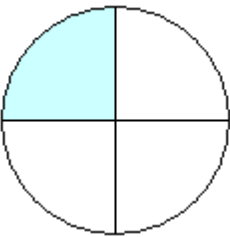
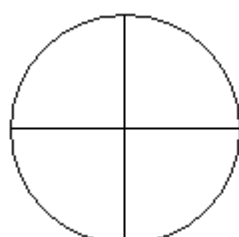
| | | |
|---------------------------------|---------------------------------|---------------------------------|
| 28) $\frac{35}{3} = \text{---}$ | 29) $\frac{19}{7} = \text{---}$ | 30) $\frac{47}{3} = \text{---}$ |
|---------------------------------|---------------------------------|---------------------------------|

Brøk + brøk i cirkeldiagram:

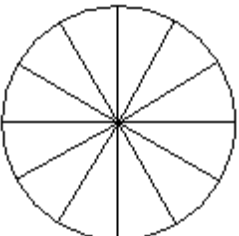
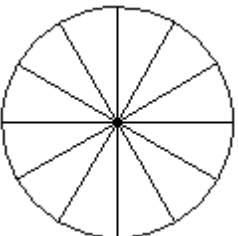
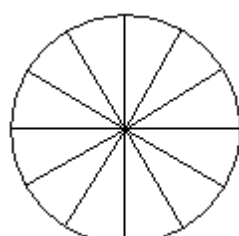
1)

| | | | | |
|---|---|---|---|---|
| $\frac{1}{3}$ | + | $\frac{1}{4}$ | = | $\frac{7}{12}$ |
|  | |  | |  |
| $\frac{4}{12}$ | + | $\frac{3}{12}$ | = | $\frac{7}{12}$ |

2)

| | | | | |
|--|---|--|---|--|
| $\frac{1}{2}$ | + | $\frac{1}{4}$ | = | <u> </u> <u> </u> |
|  | |  | |  |
| <u> </u> | + | <u> </u> | = | <u> </u> <u> </u> |

3)

| | | | | |
|---|---|---|---|---|
| $\frac{1}{4}$ | + | $\frac{1}{6}$ | = | <u> </u> <u> </u> |
|  | |  | |  |
| <u> </u> | + | <u> </u> | = | <u> </u> <u> </u> |

Brøk + brøk

| | |
|---|--|
| 1) $\frac{1}{3} + \frac{1}{4} = \frac{4}{12} + \frac{3}{12} = \frac{7}{12}$ | 2) $\frac{1}{3} + \frac{4}{7} = \text{---} + \text{---} = \text{---}$ |
| 3) $\frac{1}{7} + \frac{4}{9} = \text{---} + \text{---} = \text{---}$ | 4) $\frac{1}{6} + \frac{1}{2} = \text{---} + \text{---} = \text{---}$ |
| 5) $\frac{1}{8} + \frac{1}{5} = \text{---} + \text{---} = \text{---}$ | 6) $\frac{1}{3} + \frac{5}{8} = \text{---} + \text{---} = \text{---}$ |
| 7) $\frac{1}{7} + \frac{1}{3} = \text{---} + \text{---} = \text{---}$ | 8) $\frac{1}{3} + \frac{1}{3} = \text{---} + \text{---} = \text{---}$ |
| 9) $\frac{1}{7} + \frac{4}{5} = \text{---} + \text{---} = \text{---}$ | 10) $\frac{1}{8} + \frac{3}{7} = \text{---} + \text{---} = \text{---}$ |
| 11) $\frac{1}{7} + \frac{3}{5} = \text{---} + \text{---} = \text{---}$ | 12) $\frac{1}{8} + \frac{1}{5} = \text{---} + \text{---} = \text{---}$ |
| 13) $\frac{1}{5} + \frac{4}{7} = \text{---} + \text{---} = \text{---}$ | 14) $\frac{1}{5} + \frac{1}{6} = \text{---} + \text{---} = \text{---}$ |
| 15) $\frac{1}{8} + \frac{1}{4} = \text{---} + \text{---} = \text{---}$ | 16) $\frac{1}{6} + \frac{1}{4} = \text{---} + \text{---} = \text{---}$ |
| 17) $\frac{1}{3} + \frac{1}{7} = \text{---} + \text{---} = \text{---}$ | 18) $\frac{1}{5} + \frac{1}{7} = \text{---} + \text{---} = \text{---}$ |
| 19) $\frac{1}{4} + \frac{1}{5} = \text{---} + \text{---} = \text{---}$ | 20) $\frac{2}{5} + \frac{1}{7} = \text{---} + \text{---} = \text{---}$ |

Blandet tal + blandet tal i cirkeldiagram:

1)

$$2 \frac{1}{4} + 1 \frac{1}{3} = 3 \frac{7}{12}$$

$$2 \frac{3}{12} + 1 \frac{4}{12} = 3 \frac{7}{12}$$

2)

$$1 \frac{2}{5} + 1 \frac{1}{2} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

3)

$$1 \frac{1}{4} + 2 \frac{1}{3} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Blandet tal plus blandt tal:

| | |
|---|---|
| 1) $2 \frac{1}{3} + 3 \frac{1}{4} = 2 \frac{4}{12} + 3 \frac{3}{12} = 5 \frac{7}{12}$ | 2) $5 \frac{1}{3} + 6 \frac{4}{7} = \text{---} + \text{---} = \text{---}$ |
|---|---|

| | |
|---|---|
| 3) $9 \frac{7}{8} + 7 \frac{2}{3} = \text{---} \text{---} = \text{---}$ | 4) $6 \frac{1}{3} + 5 \frac{5}{8} = \text{---} + \text{---} = \text{---}$ |
|---|---|

| | |
|---|---|
| 5) $7 \frac{1}{2} + 6 \frac{7}{8} = \text{---} \text{---} = \text{---}$ | 6) $4 \frac{5}{6} + 2 \frac{3}{4} = \text{---} + \text{---} = \text{---}$ |
|---|---|

| | |
|--|--|
| 7) $10 \frac{2}{3} + 6 \frac{1}{2} = \text{---} \text{---} = \text{---}$ | 8) $10 \frac{8}{9} + 6 \frac{5}{6} = \text{---} + \text{---} = \text{---}$ |
|--|--|

| | |
|---|---|
| 9) $6 \frac{2}{3} + 4 \frac{7}{8} = \text{---} \text{---} = \text{---}$ | 10) $11 \frac{5}{6} + 2 \frac{3}{4} = \text{---} + \text{---} = \text{---}$ |
|---|---|

| | |
|--|--|
| 11) $7 \frac{6}{7} + 5 \frac{1}{2} = \text{---} \text{---} = \text{---}$ | 12) $9 \frac{3}{8} + 5 \frac{2}{3} = \text{---} + \text{---} = \text{---}$ |
|--|--|

| | |
|--|--|
| 13) $13 \frac{8}{9} + 11 \frac{5}{6} = \text{---} \text{---} = \text{---}$ | 14) $9 \frac{3}{7} + 4 \frac{2}{3} = \text{---} + \text{---} = \text{---}$ |
|--|--|

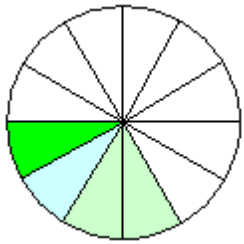
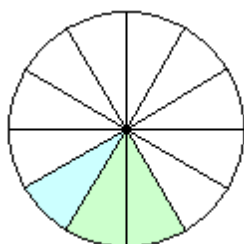
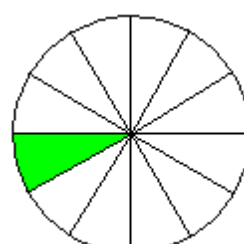
| | |
|--|---|
| 15) $14 \frac{2}{3} + 41 \frac{4}{7} = \text{---} \text{---} = \text{---}$ | 16) $15 \frac{3}{4} + 6 \frac{1}{3} = \text{---} + \text{---} = \text{---}$ |
|--|---|

| | |
|--|--|
| 17) $18 \frac{3}{7} + 12 \frac{3}{4} = \text{---} \text{---} = \text{---}$ | 18) $17 \frac{4}{5} + 15 \frac{6}{7} = \text{---} + \text{---} = \text{---}$ |
|--|--|

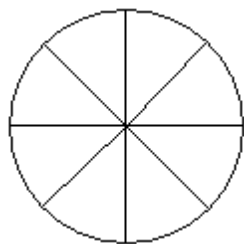
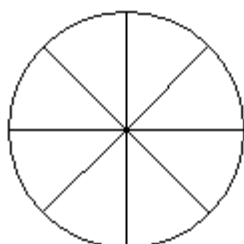
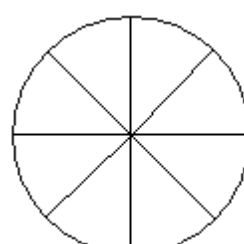
| | |
|---|--|
| 19) $11 \frac{5}{6} + 5 \frac{7}{8} = \text{---} \text{---} = \text{---}$ | 20) $9 \frac{5}{6} + 7 \frac{5}{6} = \text{---} + \text{---} = \text{---}$ |
|---|--|

Brøk minus brøk i cirkeldiagram:

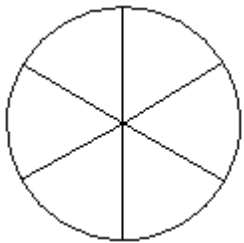
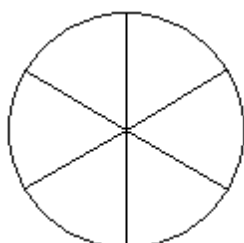
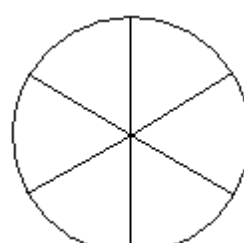
1)

| | | | | |
|---|---|---|---|---|
| $\frac{1}{3}$ | - | $\frac{1}{4}$ | = | $\frac{1}{12}$ |
|  | |  | |  |
| $\frac{4}{12}$ | - | $\frac{3}{12}$ | = | $\frac{1}{12}$ |

2)

| | | | | |
|--|---|--|---|--|
| $\frac{7}{8}$ | - | $\frac{1}{2}$ | = | — |
|  | |  | |  |
| — | - | — | = | — |

3)

| | | | | |
|---|---|---|---|---|
| $\frac{1}{3}$ | - | $\frac{1}{6}$ | = | — |
|  | |  | |  |
| — | - | — | = | — |

Brøk minus brøk

| | |
|---|--|
| 1) $\frac{3}{4} - \frac{1}{5} = \frac{15}{20} - \frac{4}{20} = \frac{11}{20}$ | 2) $\frac{4}{7} - \frac{1}{3} = \text{---} - \text{---} = \text{---}$ |
| 3) $\frac{4}{9} - \frac{1}{7} = \text{---} - \text{---} = \text{---}$ | 4) $\frac{1}{2} - \frac{1}{6} = \text{---} - \text{---} = \text{---}$ |
| 5) $\frac{1}{5} - \frac{1}{8} = \text{---} - \text{---} = \text{---}$ | 6) $\frac{5}{8} - \frac{1}{3} = \text{---} - \text{---} = \text{---}$ |
| 7) $\frac{1}{3} - \frac{1}{7} = \text{---} - \text{---} = \text{---}$ | 8) $\frac{1}{2} - \frac{1}{3} = \text{---} - \text{---} = \text{---}$ |
| 9) $\frac{4}{5} - \frac{1}{8} = \text{---} - \text{---} = \text{---}$ | 10) $\frac{3}{7} - \frac{1}{8} = \text{---} - \text{---} = \text{---}$ |
| 11) $\frac{3}{5} - \frac{1}{7} = \text{---} - \text{---} = \text{---}$ | 12) $\frac{1}{5} - \frac{1}{8} = \text{---} - \text{---} = \text{---}$ |
| 13) $\frac{4}{7} - \frac{1}{5} = \text{---} - \text{---} = \text{---}$ | 14) $\frac{1}{5} - \frac{1}{6} = \text{---} - \text{---} = \text{---}$ |
| 15) $\frac{1}{4} - \frac{1}{8} = \text{---} - \text{---} = \text{---}$ | 16) $\frac{1}{4} - \frac{1}{6} = \text{---} - \text{---} = \text{---}$ |
| 17) $\frac{1}{3} - \frac{1}{7} = \text{---} - \text{---} = \text{---}$ | 18) $\frac{1}{5} - \frac{1}{7} = \text{---} - \text{---} = \text{---}$ |
| 19) $\frac{3}{7} - \frac{1}{6} = \text{---} - \text{---} = \text{---}$ | 20) $\frac{4}{5} - \frac{1}{8} = \text{---} - \text{---} = \text{---}$ |

Blandet tal minus blandet tal i cirkeldiagram:

1)

$$2 \frac{1}{2} - 1 \frac{1}{5} = 1 \frac{3}{10}$$

$$2 \frac{5}{10} - 1 \frac{2}{10} = 1 \frac{3}{10}$$

2)

$$2 \frac{3}{8} - \frac{1}{2} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

3)

$$3 \frac{1}{3} - 1 \frac{4}{9} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

Blandet tal minus blandet tal

| | |
|---|---|
| 1) $3\frac{1}{3} - 2\frac{1}{4} = \frac{10}{3} - \frac{9}{4} = \frac{40-36}{12} = \frac{4}{12} = \frac{1}{3}$ | 2) $3\frac{1}{4} - 3\frac{1}{5} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|---|---|

| | |
|---|---|
| 3) $7\frac{1}{9} - 2\frac{3}{4} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 4) $5\frac{7}{8} - 3\frac{2}{3} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|---|---|

| | |
|---|---|
| 5) $8\frac{2}{3} - 3\frac{1}{2} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 6) $8\frac{7}{8} - 6\frac{2}{3} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|---|---|

| | |
|---|---|
| 7) $7\frac{6}{7} - 3\frac{7}{8} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 8) $8\frac{1}{7} - 1\frac{3}{8} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|---|---|

| | |
|---|--|
| 9) $5\frac{1}{3} - 1\frac{5}{6} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 10) $8\frac{7}{8} - 4\frac{5}{7} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|---|--|

| | |
|--|---|
| 11) $7\frac{3}{7} - 6\frac{6}{7} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 12) $7\frac{1}{2} - \frac{8}{9} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|--|---|

| | |
|--|---|
| 13) $5\frac{8}{9} - 2\frac{5}{6} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 14) $1\frac{3}{5} - \frac{7}{8} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|--|---|

| | |
|--|--|
| 15) $2\frac{7}{8} - 1\frac{4}{9} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 16) $8\frac{1}{6} - 2\frac{7}{8} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|--|--|

| | |
|--|---|
| 16) $5\frac{2}{3} - 3\frac{5}{7} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 17) $8\frac{4}{9} - \frac{1}{2} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|--|---|

| | |
|--|--|
| 17) $8\frac{1}{4} - 5\frac{5}{6} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 18) $7\frac{5}{7} - 1\frac{1}{2} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|--|--|

| | |
|--|--|
| 19) $8\frac{6}{7} - 7\frac{8}{9} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ | 20) $5\frac{5}{9} - 3\frac{4}{5} = \text{---} - \text{---} = \text{---} = \text{---} = \text{---}$ |
|--|--|

Blandede + og minusopgaver med brøker:

$$1) \frac{3}{4} + \frac{1}{5} = \underline{\quad} \underline{\quad} \underline{\quad}$$

$$2) \frac{4}{7} + \frac{1}{3} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$3) \frac{4}{9} + \frac{1}{7} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$4) \frac{1}{2} + \frac{1}{6} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$5) \frac{1}{5} + \frac{1}{8} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$6) \frac{5}{8} + \frac{1}{3} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$7) \frac{1}{3} + \frac{1}{7} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$8) \frac{1}{2} + \frac{1}{3} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$9) \frac{4}{5} + \frac{1}{8} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$10) \frac{3}{7} + \frac{1}{8} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$11) \frac{3}{7} - \frac{1}{6} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$12) \frac{1}{2} - \frac{1}{8} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$13) \frac{3}{7} - \frac{1}{5} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$14) \frac{1}{4} - \frac{1}{6} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$15) \frac{1}{3} - \frac{1}{8} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$16) \frac{1}{3} - \frac{1}{6} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$17) \frac{1}{2} - \frac{1}{7} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$18) \frac{1}{4} - \frac{1}{7} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$19) \frac{3}{5} - \frac{1}{6} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

$$20) \frac{3}{5} - \frac{1}{8} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$$

Blandet plus og minus opgaver med blandede tal:

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| 1) $3 \frac{1}{3} + 2 \frac{1}{4} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 2) $3 \frac{1}{4} + 3 \frac{1}{5} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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| 3) $7 \frac{1}{9} + 2 \frac{3}{4} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 4) $5 \frac{7}{8} + 3 \frac{2}{3} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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| 5) $8 \frac{2}{3} + 3 \frac{1}{2} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 6) $8 \frac{7}{8} + 6 \frac{2}{3} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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| 7) $7 \frac{6}{7} + 3 \frac{7}{8} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 8) $8 \frac{1}{7} + 1 \frac{3}{8} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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| 9) $5 \frac{1}{3} + 1 \frac{5}{6} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 10) $8 \frac{7}{8} + 4 \frac{5}{7} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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| 11) $8 \frac{3}{7} - 6 \frac{5}{7} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 12) $8 \frac{1}{2} - \frac{7}{9} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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| 13) $5 \frac{4}{9} - 2 \frac{1}{6} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 14) $1 \frac{3}{5} - \frac{5}{8} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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| 15) $2 \frac{5}{8} - 1 \frac{4}{9} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 16) $8 \frac{5}{6} - 2 \frac{5}{8} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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| 16) $7 \frac{1}{3} - 3 \frac{3}{7} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 17) $8 \frac{7}{9} - \frac{1}{2} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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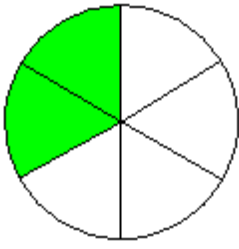
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| 17) $8 \frac{3}{4} - 5 \frac{5}{6} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 18) $7 \frac{6}{7} - 2 \frac{1}{2} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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| 19) $8 \frac{5}{7} - 7 \frac{7}{9} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 20) $5 \frac{4}{9} - 3 \frac{3}{5} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
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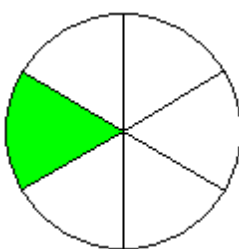
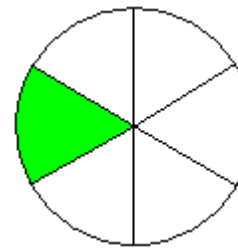
Multiplikation af brøker i cirkeldiagram:

1) $\frac{1}{3} \cdot \frac{1}{2} = \frac{1 \cdot 1}{3 \cdot 2} = \frac{1}{6}$

1/3 fylder så meget



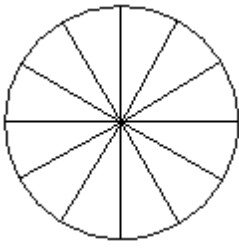
½ af 1/3 fylder så meget

2) $\frac{3}{4} \cdot \frac{2}{3} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

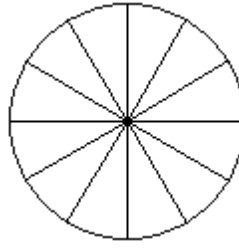
Farv

3/4 fylder så meget

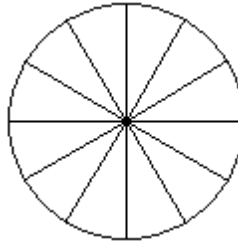


Farv

2/3 af 3/4 fylder så meget



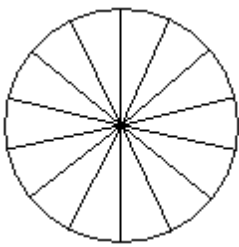
Farv



3) $\frac{3}{7} \cdot \frac{1}{2} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

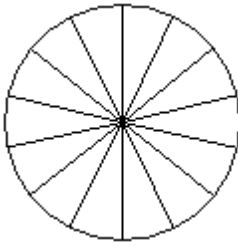
Farv

3/7 fylder så meget

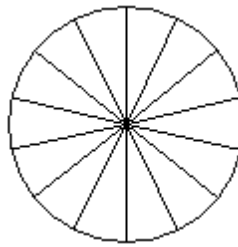


Farv

½ af 3/7 fylder så meget



Farv



Brøk gange brøk

$$1) \frac{4}{9} \cdot \frac{1}{7} = \frac{4 \cdot 1}{9 \cdot 7} = \frac{4}{63}$$

$$2) \frac{3}{4} \cdot \frac{2}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$3) \frac{4}{5} \cdot \frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$4) \frac{6}{7} \cdot \frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$5) \frac{5}{6} \cdot \frac{1}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$6) \frac{6}{7} \cdot \frac{4}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$7) \frac{3}{4} \cdot \frac{3}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$8) \frac{5}{6} \cdot \frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$9) \frac{4}{5} \cdot \frac{4}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$10) \frac{5}{8} \cdot \frac{1}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$11) \frac{5}{7} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$12) \frac{7}{8} \cdot \frac{2}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$13) \frac{7}{8} \cdot \frac{5}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$14) \frac{6}{7} \cdot \frac{5}{8} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$15) \frac{6}{7} \cdot \frac{3}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$16) \frac{8}{9} \cdot \frac{6}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$17) \frac{7}{9} \cdot \frac{1}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$18) \frac{4}{5} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$19) \frac{7}{9} \cdot \frac{1}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

$$20) \frac{4}{5} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Brøk gange helt tal

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| 1) $\frac{3}{4} \cdot 3 = \frac{3 \cdot 3}{4} = \frac{9}{4} = 2 \frac{1}{4}$ | 2) $\frac{1}{2} \cdot 4 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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| 3) $\frac{3}{4} \cdot 2 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ | 4) $\frac{2}{3} \cdot 3 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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| 5) $\frac{4}{5} \cdot 2 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ | 6) $\frac{7}{8} \cdot 6 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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| 7) $\frac{3}{4} \cdot 5 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ | 8) $\frac{8}{9} \cdot 6 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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| 9) $\frac{5}{6} \cdot 7 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ | 10) $\frac{2}{5} \cdot 2 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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| 11) $\frac{1}{2} \cdot 5 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ | 12) $\frac{4}{5} \cdot 8 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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| 13) $\frac{2}{3} \cdot 5 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ | 14) $\frac{6}{9} \cdot 5 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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| 15) $\frac{5}{7} \cdot 8 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ | 16) $\frac{6}{7} \cdot 2 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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| 17) $\frac{3}{4} \cdot 4 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ | 18) $\frac{5}{6} \cdot 9 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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| 19) $\frac{4}{5} \cdot 7 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ | 20) $\frac{4}{8} \cdot 6 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} =$ |
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Blandet tal gange brøk

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| 1) $4\frac{3}{4} \cdot \frac{2}{3} = \frac{(4 \cdot 4 + 3) \cdot 2}{4 \cdot 3} = \frac{38}{12} = 3\frac{1}{6}$ | 2) $3\frac{2}{3} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 3) $6\frac{2}{3} \cdot \frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 4) $3\frac{2}{3} \cdot \frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 5) $4\frac{2}{3} \cdot \frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 6) $3\frac{3}{4} \cdot \frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 7) $4\frac{2}{3} \cdot \frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 8) $3\frac{3}{4} \cdot \frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 9) $6\frac{2}{3} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 10) $5\frac{2}{3} \cdot \frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 11) $6\frac{2}{3} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 12) $5\frac{2}{3} \cdot \frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 13) $5\frac{1}{2} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 14) $3\frac{2}{3} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 15) $5\frac{1}{4} \cdot \frac{1}{3} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 16) $8\frac{1}{5} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 17) $3\frac{3}{4} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 18) $7\frac{1}{4} \cdot \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 19) $9\frac{2}{3} \cdot \frac{5}{6} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 20) $5\frac{7}{8} \cdot \frac{5}{6} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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Blandet tal gange blandet tal:

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| $1) \quad 2 \frac{1}{2} \cdot 2 \frac{1}{4} = \frac{2 \cdot 2 + 1}{2} \cdot \frac{2 \cdot 4 + 1}{4} = \frac{45}{8} = 5 \frac{5}{8}$ | $2) \quad 4 \frac{3}{4} \cdot 3 \frac{1}{2} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| $3) \quad 2 \frac{3}{4} \cdot 2 \frac{3}{4} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | $4) \quad 3 \frac{3}{4} \cdot 3 \frac{2}{3} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| $5) \quad 3 \frac{3}{5} \cdot 1 \frac{2}{5} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | $6) \quad 3 \frac{2}{5} \cdot 3 \frac{1}{3} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| $7) \quad 3 \frac{1}{5} \cdot 2 \frac{3}{4} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | $8) \quad 3 \frac{3}{4} \cdot 3 \frac{2}{3} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| $9) \quad 2 \frac{1}{2} \cdot 1 \frac{2}{3} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | $10) \quad 4 \frac{1}{2} \cdot 3 \frac{1}{2} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| $11) \quad 3 \frac{2}{3} \cdot 3 \frac{2}{3} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | $12) \quad 3 \frac{3}{4} \cdot 1 \frac{2}{3} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| $13) \quad 3 \frac{2}{3} \cdot 1 \frac{3}{4} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | $14) \quad 3 \frac{1}{3} \cdot 2 \frac{1}{4} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| $15) \quad 4 \frac{2}{3} \cdot 3 \frac{6}{7} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | $16) \quad 5 \frac{6}{7} \cdot 2 \frac{4}{5} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| $17) \quad 4 \frac{1}{2} \cdot 3 \frac{5}{7} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | $18) \quad 4 \frac{6}{7} \cdot 1 \frac{1}{6} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| $19) \quad 7 \frac{1}{6} \cdot 2 \frac{1}{2} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | $20) \quad 5 \frac{1}{2} \cdot 1 \frac{2}{3} = \underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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Blandede opgaver i multiplikation af brøker:

$$1) \frac{5}{9} \cdot \frac{1}{7} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$2) \frac{3}{5} \cdot \frac{2}{5} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$3) \frac{3}{5} \cdot 3 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$4) \frac{1}{3} \cdot 4 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$5) 7 \frac{1}{3} \cdot \frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$6) 3 \frac{2}{5} \cdot \frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$7) 3 \frac{3}{4} \cdot 2 \frac{3}{4} = \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$8) 3 \frac{1}{4} \cdot 3 \frac{2}{3} = \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$9) \frac{4}{7} \cdot \frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$10) \frac{6}{7} \cdot \frac{1}{4} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$11) 4 \frac{2}{5} \cdot \frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$12) 3 \frac{3}{7} \cdot \frac{2}{3} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$13) 2 \frac{1}{2} \cdot 1 \frac{2}{5} = \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$14) 4 \frac{1}{3} \cdot 3 \frac{1}{2} = \underline{\hspace{1cm}} \cdot \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$15) \frac{6}{7} \cdot \frac{3}{8} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$16) \frac{8}{9} \cdot \frac{6}{9} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}}$$

$$17) \frac{2}{5} \cdot 5 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$18) \frac{6}{11} \cdot 5 = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$19) 9 \frac{2}{5} \cdot \frac{5}{6} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$$20) 5 \frac{3}{8} \cdot \frac{5}{6} = \underline{\hspace{2cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

Helt tal divideret med brøk

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| 1) $5 : \frac{3}{7} = \frac{5 \cdot 7}{3} = \frac{35}{3} = 11 \frac{2}{3}$ | 2) $9 : \frac{4}{10} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |
| 3) $1 : \frac{3}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ | 4) $7 : \frac{2}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |
| 5) $6 : \frac{4}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ | 6) $4 : \frac{3}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |
| 7) $6 : \frac{5}{6} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ | 8) $3 : \frac{5}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |
| 9) $5 : \frac{4}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ | 10) $8 : \frac{6}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |
| 11) $4 : \frac{1}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ | 12) $2 : \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |
| 13) $8 : \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ | 14) $3 : \frac{4}{11} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |
| 15) $2 : \frac{5}{12} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ | 16) $2 : \frac{5}{6} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |
| 17) $2 : \frac{2}{11} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ | 18) $4 : \frac{2}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |
| 19) $2 : \frac{6}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ | 20) $8 : \frac{1}{9} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} =$ |

Brøk divideret med helt tal:

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| 1) $\frac{6}{7} : 3 = \frac{6}{7 \cdot 3} = \frac{6}{21} = \frac{2}{7}$ | 2) $\frac{3}{4} : 5 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 3) $\frac{2}{3} : 7 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 4) $\frac{1}{4} : 29 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 5) $\frac{7}{8} : 4 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 6) $\frac{7}{8} : 9 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 7) $\frac{3}{4} : 11 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 8) $\frac{6}{7} : 9 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 9) $\frac{3}{4} : 2 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 10) $\frac{3}{4} : 5 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 11) $\frac{12}{13} : 6 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 12) $\frac{4}{5} : 23 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 13) $\frac{5}{9} : 15 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 14) $\frac{3}{4} : 10 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 15) $\frac{4}{5} : 12 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 16) $\frac{3}{7} : 17 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 17) $\frac{6}{11} : 15 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 18) $\frac{2}{15} : 2 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 19) $\frac{7}{8} : 10 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 20) $\frac{6}{13} : 17 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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Brøk divideret med brøk

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| 1) $\frac{4}{5} : \frac{1}{2} = \frac{4 \cdot 2}{1 \cdot 5} = \frac{8}{5} = 1 \frac{3}{5}$ | 2) $\frac{5}{6} : \frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 3) $\frac{8}{9} : \frac{3}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 4) $\frac{9}{10} : \frac{5}{8} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 5) $\frac{8}{9} : \frac{5}{9} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 6) $\frac{4}{5} : \frac{3}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 7) $\frac{9}{10} : \frac{2}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 8) $\frac{8}{9} : \frac{1}{6} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 9) $\frac{4}{9} : \frac{2}{10} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 10) $\frac{6}{7} : \frac{1}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 11) $\frac{5}{7} : \frac{3}{8} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 12) $\frac{1}{2} : \frac{1}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 13) $\frac{3}{5} : \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 14) $\frac{8}{9} : \frac{6}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 15) $\frac{6}{7} : \frac{7}{9} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 16) $\frac{8}{11} : \frac{4}{13} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 17) $\frac{6}{7} : \frac{7}{9} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 18) $\frac{8}{11} : \frac{4}{13} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 19) $\frac{1}{6} : \frac{1}{12} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 20) $\frac{13}{14} : \frac{8}{11} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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Blandet tal divideret med blandet tal

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| 1) $3\frac{1}{6} : 2\frac{1}{2} = \frac{19}{6} : \frac{5}{2} = \frac{38}{30} = 1\frac{4}{15}$ | 2) $9\frac{3}{7} : 8\frac{4}{7} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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| 3) $7\frac{6}{7} : 5\frac{4}{5} = \text{---} : \text{---} = \text{---} = \text{---}$ | 4) $5\frac{5}{6} : 1\frac{4}{5} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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| 5) $8\frac{7}{9} : 5\frac{1}{5} = \text{---} : \text{---} = \text{---} = \text{---}$ | 6) $6\frac{1}{2} : 2\frac{3}{8} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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| 7) $4\frac{2}{3} : 2\frac{1}{3} = \text{---} : \text{---} = \text{---} = \text{---}$ | 8) $7\frac{3}{5} : 7\frac{2}{9} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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| 9) $8\frac{2}{7} : 7\frac{1}{2} = \text{---} : \text{---} = \text{---} = \text{---}$ | 10) $5\frac{6}{7} : 3\frac{1}{2} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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| 11) $5\frac{9}{10} : 2\frac{2}{3} = \text{---} : \text{---} = \text{---} = \text{---}$ | 12) $7\frac{4}{5} : 7\frac{3}{4} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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| 13) $5\frac{2}{7} : 1\frac{1}{2} = \text{---} : \text{---} = \text{---} = \text{---}$ | 14) $3\frac{9}{10} : 1\frac{5}{8} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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| 15) $8\frac{6}{7} : 3\frac{7}{8} = \text{---} : \text{---} = \text{---} = \text{---}$ | 16) $4\frac{9}{10} : 4\frac{5}{6} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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| 17) $8\frac{1}{6} : 6\frac{6}{7} = \text{---} : \text{---} = \text{---} = \text{---}$ | 18) $5\frac{4}{7} : 2\frac{7}{8} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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| 19) $6\frac{1}{2} : \frac{5}{6} = \text{---} : \text{---} = \text{---} = \text{---}$ | 20) $3\frac{3}{4} : 2\frac{1}{7} = \text{---} : \text{---} = \text{---} = \text{---}$ |
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Blandede opgaver i division af brøker

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| 1) $5 : \frac{1}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 2) $9 : \frac{4}{9} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 3) $\frac{2}{5} : 7 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 4) $\frac{1}{4} : 13 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 5) $\frac{7}{9} : \frac{1}{9} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 6) $\frac{3}{5} : \frac{1}{4} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 7) $5\frac{1}{3} : 2\frac{1}{3} = \underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 8) $7\frac{4}{5} : 7\frac{1}{9} = \underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 9) $6 : \frac{3}{5} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 10) $7 : \frac{5}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 11) $\frac{11}{13} : 6 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 12) $\frac{3}{4} : 12 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 13) $\frac{2}{5} : \frac{1}{2} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 14) $\frac{7}{9} : \frac{6}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 15) $8\frac{5}{7} : 3\frac{7}{8} = \underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 16) $4\frac{7}{10} : 4\frac{5}{6} = \underline{\hspace{2cm}} : \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 17) $2 : \frac{2}{11} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 18) $4 : \frac{2}{7} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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| 19) $\frac{5}{8} : 10 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ | 20) $\frac{2}{13} : 17 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$ |
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Blandede +, -, • og : opgaver med brøker

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| 1) $\frac{3}{4} + \frac{3}{5} = \underline{\quad} \underline{\quad} \underline{\quad}$ | 2) $\frac{5}{7} + \frac{1}{3} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
| 3) $\frac{4}{9} + \frac{3}{7} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 4) $\frac{1}{2} + \frac{5}{6} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
| 5) $3 \frac{1}{5} + 2 \frac{1}{7} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 7) $6 \frac{1}{3} + 3 \frac{1}{5} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
| 7) $7 \frac{7}{9} + 2 \frac{3}{5} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ | 8) $5 \frac{7}{9} + 3 \frac{2}{5} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad}$ |
| 9) $\frac{4}{7} \cdot \frac{3}{4} = \underline{\quad} \underline{\quad} = \underline{\quad}$ | 10) $\frac{6}{7} \cdot \frac{1}{4} = \underline{\quad} \underline{\quad} = \underline{\quad}$ |
| 11) $4 \frac{2}{5} \cdot \frac{3}{4} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ | 12) $3 \frac{3}{7} \cdot \frac{2}{3} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ |
| 13) $2 \frac{1}{2} \cdot 1 \frac{2}{5} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ | 14) $4 \frac{1}{3} \cdot 3 \frac{1}{2} = \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ |
| 15) $6 : \frac{3}{5} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ | 10) $7 : \frac{5}{7} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ |
| 17) $\frac{11}{13} : 6 = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ | 12) $\frac{3}{4} : 12 = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ |
| 19) $\frac{2}{5} : \frac{1}{2} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ | 14) $\frac{7}{9} : \frac{6}{7} = \underline{\quad} \underline{\quad} \underline{\quad} = \underline{\quad} \underline{\quad} = \underline{\quad}$ |

Brøk til procent og til decimaltal:

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| 1) $\frac{3}{4} = \frac{3 \cdot 100}{4} = \underline{75\%} = \underline{0,75}$ | 2) $\frac{16}{25} = \underline{\quad} = \underline{\quad}$ |
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| 3) $\frac{1}{4} = \underline{\quad} = \underline{\quad}$ | 4) $\frac{1}{5} = \underline{\quad} = \underline{\quad}$ |
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| 5) $\frac{1}{10} = \underline{\quad} = \underline{\quad}$ | 6) $\frac{2}{5} = \underline{\quad} = \underline{\quad}$ |
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| 7) $\frac{7}{25} = \underline{\quad} = \underline{\quad}$ | 8) $\frac{4}{25} = \underline{\quad} = \underline{\quad}$ |
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| 9) $\frac{3}{50} = \underline{\quad} = \underline{\quad}$ | 10) $\frac{3}{10} = \underline{\quad} = \underline{\quad}$ |
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| 11) $\frac{4}{5} = \underline{\quad} = \underline{\quad}$ | 12) $\frac{7}{10} = \underline{\quad} = \underline{\quad}$ |
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| 13) $\frac{7}{50} = \underline{\quad} = \underline{\quad}$ | 14) $\frac{1}{8} = \underline{\quad} = \underline{\quad}$ |
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| 15) $\frac{3}{40} = \underline{\quad} = \underline{\quad}$ | 16) $\frac{7}{20} = \underline{\quad} = \underline{\quad}$ |
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| 17) $\frac{3}{20} = \underline{\quad} = \underline{\quad}$ | 18) $\frac{1}{40} = \underline{\quad} = \underline{\quad}$ |
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| 19) $\frac{3}{5} = \underline{\quad} = \underline{\quad}$ | 20) $\frac{9}{10} = \underline{\quad} = \underline{\quad}$ |
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