Breuke

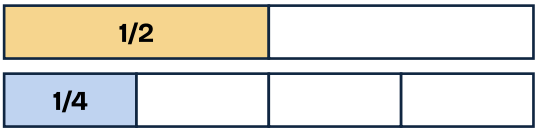
Naam: _____ **Datum:** _____

Onthou: Ons kan net breuke optel as die stukke **ewe groot** is: daarom moet die noemers dieselfde wees. Maak die noemers eers gelyk, en tel dan net die tellers bymekaar. By gemengde getalle: maak eers onegte breuke.

1. $\frac{2}{7} + \frac{3}{7} =$

Antwoord: _____

2. Gebruik die stroke. $\frac{1}{2} + \frac{1}{4} =$



Antwoord: _____

3. $\frac{2}{3} + \frac{1}{6} =$

Antwoord: _____

4. $\frac{3}{4} - \frac{3}{8} =$

Antwoord: _____

5. $\frac{5}{6} + \frac{2}{3} =$

Antwoord: _____

6. $\frac{9}{10} - \frac{2}{5} =$

Antwoord: _____

7. $1\frac{1}{4} + 2\frac{1}{2} =$

Antwoord: _____

8. $3\frac{5}{6} - 1\frac{1}{3} =$

Antwoord: _____

9. $4 - 1\frac{3}{5} =$

Antwoord: _____

10. $2\frac{3}{4} + 1\frac{5}{8} =$

Antwoord: _____

11. $5\frac{1}{3} - 2\frac{5}{6} =$

Antwoord: _____

12. Lindiwe stap $1\frac{3}{4}$ km skool toe en dan nog $\frac{5}{8}$ km na die winkel. Hoe ver stap sy altesaam?

Antwoord: _____

13. 'n Koekresep het $2\frac{1}{2}$ koppies meel nodig. Sipho het 4 koppies. Hoeveel meel bly oor?

Antwoord: _____

14. 'n Watertenk is $\frac{5}{6}$ vol. Die gesin gebruik $\frac{1}{3}$ van die tenk. Watter breuk van die tenk is nou vol?

Antwoord: _____

15. Watter is groter: $\frac{3}{4}$ of $\frac{5}{8}$? Hoeveel groter?

Antwoord: _____

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Ek het _____ uit 15 reg ★ ★ ★

Memorandum · Breuke

1. $\frac{5}{7}$

$\frac{2}{7} + \frac{3}{7} = \frac{5}{7}$ (die noemers is reeds gelyk)

2. $\frac{3}{4}$

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

3. $\frac{5}{6}$

$\frac{4}{6} + \frac{1}{6} = \frac{5}{6}$

4. $\frac{3}{8}$

$\frac{6}{8} - \frac{3}{8} = \frac{3}{8}$

5. $1\frac{1}{2}$

$\frac{5}{6} + \frac{4}{6} = \frac{9}{6} = 1\frac{1}{2}$

6. $\frac{1}{2}$

$\frac{9}{10} - \frac{4}{10} = \frac{5}{10} = \frac{1}{2}$

7. $3\frac{3}{4}$

$\frac{5}{4} + \frac{10}{4} = \frac{15}{4} = 3\frac{3}{4}$

8. $2\frac{1}{2}$

$\frac{23}{6} - \frac{8}{6} = \frac{15}{6} = 2\frac{1}{2}$

9. $2\frac{2}{5}$

$\frac{20}{5} - \frac{8}{5} = \frac{12}{5} = 2\frac{2}{5}$

10. $4\frac{3}{8}$

$\frac{22}{8} + \frac{13}{8} = \frac{35}{8} = 4\frac{3}{8}$

11. $2\frac{1}{2}$

$\frac{32}{6} - \frac{17}{6} = \frac{15}{6} = 2\frac{1}{2}$

12. $2\frac{3}{8}$ km

$1\frac{6}{8} + \frac{5}{8} = 1\frac{11}{8} = 2\frac{3}{8}$

13. $1\frac{1}{2}$ koppies

$4 - 2\frac{1}{2} = 1\frac{1}{2}$

14. $\frac{1}{2}$

$\frac{5}{6} - \frac{2}{6} = \frac{3}{6} = \frac{1}{2}$

15. $\frac{3}{4}$ is groter, met $\frac{1}{8}$

$\frac{3}{4} = \frac{6}{8}$; $\frac{6}{8} - \frac{5}{8} = \frac{1}{8}$

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