

Bij 1% zet je de komma twee plaatsen naar links! Laat de vermenigvuldiging staan of bereken het zo mogelijk uit je hoofd.

| | | |
|----------------------------|---------------------------------|---------------------------------------|
| 1% van 1400 = 14 | 5% van 3,45 = $5 \times 0,0345$ | 7% van 0,2 = $7 \times 0,002 = 0,014$ |
| 8% van 4800 = | 3% van 4900 = | 11% van 23 = |
| 6,2% van 5 = | 50% van 36 = | 11% van 300 = |
| 200% van 5 = | 25% van 20 = | $33\frac{1}{3}\%$ van 300 = |
| 30% van 2 = | 100% van 44 = | $33\frac{1}{2}\%$ van 7 = |
| $\frac{1}{3}\%$ van 300 = | $\frac{1}{4}\%$ van 8800 = | $\frac{1}{5}\%$ van 10 000 = |
| $\frac{3}{5}\%$ van 2000 = | $\frac{2}{3}\%$ van 1500 = | $\frac{1}{3}\%$ van 2 = |

Zet de breuken om in percentages

| | | | |
|--|------------------|-------------------|--------------------|
| $\frac{1}{2} = \frac{1}{2} \times 100\% = 50\%$ | $\frac{1}{5} =$ | $\frac{1}{10} =$ | $\frac{1}{100} =$ |
| $\frac{2}{5} =$ | $\frac{3}{5} =$ | $\frac{3}{4} =$ | $\frac{67}{100} =$ |
| $\frac{12}{50} = \frac{24}{100} = 24\%$ of $\frac{12}{50} = \frac{12}{50} \times 100\% = 24\%$ | $\frac{7}{25} =$ | $\frac{6}{200} =$ | $\frac{1}{20} =$ |
| $\frac{1}{1000} =$ | $\frac{1}{3} =$ | $\frac{1}{9} =$ | $\frac{2}{9} =$ |

Zet de percentages om in kommagetallen (delen door 100 dus komma twee plaatsen naar links!)

| | | | |
|-----------------------|---------|--------|---------|
| 6% = $6 : 100 = 0,06$ | 2,5% = | 0,1% = | 75% = |
| 100% = | 200% = | 80% = | 12,5% = |
| 11% = | 0,01% = | 5% = | 36% = |

Zet de percentages om in breuken

| | | | |
|-------------------------------------|---|--------|---------|
| 6% = $\frac{6}{100} = \frac{3}{50}$ | 2,5% = $0,025 = \frac{25}{1000} = \frac{1}{40}$ | 0,1% = | 75% = |
| 100% = | 200% = | 80% = | 12,5% = |
| 11% = | 0,01% = | 5% = | 36% = |