

Calcul mental

« Les prix »

Séquence n°7

n°1

Calculer 50% de 144 €

n°2

Calculer 25% de 28 €

n°3

Calculer 30% de 200 €

n°4

Calculer 10% de 32,50 €

n°5

Calculer 20% de 800 €

Correction

n°1

Calculer 50% de 144 €

n°1

Calculer 50% de 144 €

$$144 \div 2 = \dots$$

n°1

Calculer 50% de 144 €

$$144 \div 2 = \boxed{72 \text{ €}}$$

n°2

Calculer 25% de 28 €

n°2

Calculer 25% de 28 €

$$28 \div 4 = \dots$$

n°2

Calculer 25% de 28 €

$$28 \div 4 = \boxed{7 \text{ €}}$$

n°3

Calculer 30% de 200 €

n°3 Calculer 30% de 200 €

$$\frac{30}{100} \times 200 \text{ €} = \dots$$

n°3 Calculer 30% de 200 €

$$\frac{30}{100} \times 200 \text{ €} = (200 \text{ €} \div 100) \times 30$$

n°3 Calculer 30% de 200 €

$$\begin{aligned}\frac{30}{100} \times 200 \text{ €} &= (200 \text{ €} \div 100) \times 30 \\ &= 2 \text{ €} \times 30 = \dots\end{aligned}$$

n°3 Calculer 30% de 200 €

$$\begin{aligned}\frac{30}{100} \times 200 \text{ €} &= (200 \text{ €} \div 100) \times 30 \\ &= 2 \text{ €} \times 30 = \boxed{60 \text{ €}}\end{aligned}$$

n°3 Calculer 30% de 200 €

$$\begin{aligned}\frac{30}{100} \times 200 \text{ €} &= (200 \text{ €} \div 100) \times 30 \\ &= 2 \text{ €} \times 30 = \boxed{60 \text{ €}}\end{aligned}$$

$$\frac{30}{100} \times 200 \text{ €} = \dots$$

n°3 Calculer 30% de 200 €

$$\begin{aligned}\frac{30}{100} \times 200 \text{ €} &= (200 \text{ €} \div 100) \times 30 \\ &= 2 \text{ €} \times 30 = \boxed{60 \text{ €}}\end{aligned}$$

$$\frac{30}{100} \times 200 \text{ €} = 0,30 \times 200 \text{ €}$$

n°3 Calculer 30% de 200 €

$$\frac{30}{100} \times 200 \text{ €} = (200 \text{ €} \div 100) \times 30 \\ = 2 \text{ €} \times 30 = \boxed{60 \text{ €}}$$

$$\frac{30}{100} \times 200 \text{ €} = 0,30 \times 200 \text{ €} \\ = \boxed{60 \text{ €}}$$

$$\frac{30}{100} \times 200 \text{ €} = \dots$$

$$\frac{30}{100} \times 200 \text{ €} = (200 \text{ €} \times 30) \div 100$$

$$\begin{aligned}\frac{30}{100} \times 200 \text{ €} &= (200 \text{ €} \times 30) \div 100 \\ &= 6000 \text{ €} \div 100\end{aligned}$$

$$\begin{aligned}\frac{30}{100} \times 200 \text{ €} &= (200 \text{ €} \times 30) \div 100 \\ &= 6000 \text{ €} \div 100 \\ &= \boxed{60 \text{ €}}\end{aligned}$$

n°4

Calculer 10% de 32,50 €

n°4

Calculer 10% de 32,50 €

$$32,50 \div 10 = \dots$$

n°4

Calculer 10% de 32,50 €

$$32,50 \div 10 = \boxed{3,25 \text{ €}}$$

n°5

Calculer 20% de 800 €

n°5 Calculer 20% de 800 €

$$\frac{20}{100} \times 800 \text{ €} = \dots$$

n°5 Calculer 20% de 800 €

$$\frac{20}{100} \times 800 \text{ €} = (800 \text{ €} \div 100) \times 20$$

n°5 Calculer 20% de 800 €

$$\begin{aligned}\frac{20}{100} \times 800 \text{ €} &= (800 \text{ €} \div 100) \times 20 \\ &= 8 \text{ €} \times 20 = \dots\end{aligned}$$

n°5 Calculer 20% de 800 €

$$\begin{aligned}\frac{20}{100} \times 800 \text{ €} &= (800 \text{ €} \div 100) \times 20 \\ &= 8 \text{ €} \times 20 = \boxed{160 \text{ €}}\end{aligned}$$

n°5 Calculer 20% de 800 €

$$\begin{aligned}\frac{20}{100} \times 800 \text{ €} &= (800 \text{ €} \div 100) \times 20 \\ &= 8 \text{ €} \times 20 = \boxed{160 \text{ €}}\end{aligned}$$

$$\frac{20}{100} \times 800 \text{ €} = \dots$$

n°5 Calculer 20% de 800 €

$$\begin{aligned}\frac{20}{100} \times 800 \text{ €} &= (800 \text{ €} \div 100) \times 20 \\ &= 8 \text{ €} \times 20 = \boxed{160 \text{ €}}\end{aligned}$$

$$\frac{20}{100} \times 800 \text{ €} = 0,20 \times 800 \text{ €}$$

n°5 Calculer 20% de 800 €

$$\begin{aligned}\frac{20}{100} \times 800 \text{ €} &= (800 \text{ €} \div 100) \times 20 \\ &= 8 \text{ €} \times 20 = \boxed{160 \text{ €}}\end{aligned}$$

$$\begin{aligned}\frac{20}{100} \times 800 \text{ €} &= 0,20 \times 800 \text{ €} \\ &= \boxed{160 \text{ €}}\end{aligned}$$

$$\frac{20}{100} \times 800 \text{ €} = \dots$$

$$\frac{20}{100} \times 800 \text{ €} = (800 \text{ €} \times 20) \div 100$$

$$\begin{aligned}\frac{20}{100} \times 800 \text{ €} &= (800 \text{ €} \times 20) \div 100 \\ &= 16000 \text{ €} \div 100\end{aligned}$$

$$\begin{aligned}\frac{20}{100} \times 800 \text{ €} &= (800 \text{ €} \times 20) \div 100 \\ &= 16000 \text{ €} \div 100 \\ &= \boxed{160 \text{ €}}\end{aligned}$$