

Procent - decimal

1/6

$$10\% = 0,10$$

$$20\% = 0,20$$

$$40\% = 0,40$$

$$100\% = 1,00$$

$$70\% = 0,70$$

$$5\% = 0,05$$

Dec

$$0,83 = 83\%$$

$$0,01 = 1\%$$

$$0,10 = 10\%$$

$$0,100 = 10\%$$

$$1,00 = 100\%$$

$$0,20 = 20\%$$

$$0,200 = 20\%$$

$$0,4000 = 40\%$$

2/6

1) 10% av 200kr

$$0,10 \times 200\text{kr} = \underline{\underline{20\text{kr}}}$$

2) 50% av 600kr

$$0,50 \times 600\text{kr} = 300\text{kr}$$

3) 1% av 200kr

$$0,01 \times 200\text{kr} = 2\text{kr}$$

hur mycket är 1% av...

... 200kr

$$\frac{200}{100} = 2$$

... 300kr

$$\frac{300}{100} = 3kr$$

... 50kr

$$\frac{50}{100} = 0,5kr$$

40% av 200kr ^{3/6}

$$40 \cdot 2 = 80$$

20% av 300

$$20 \cdot 3 = 60$$

2% av 50kr

$$2 \cdot 0,5 = 1$$



72kr



$$2 + 2 + 2 = 6$$

$$2 \cdot 3 = 6$$

Två metoder

4/6

Decimalform

40% av 200kr

$$0,4 \cdot 200 = \underline{80\text{kr}}$$

Dela m. hundra

40% av 200

$$1\% \Rightarrow \frac{200}{100} = 2$$

$$1\% = 2\text{kr}$$

$$40\% \Rightarrow 1\% \cdot 40$$
$$2\text{kr} \cdot 40 = \underline{80\text{kr}}$$

1)

$$0,3 \cdot 500 \text{kr} = 150$$

$$30 \cdot 5 = 150$$

$$\frac{500}{100} = 5$$

3)

$$100\% = 1,0$$

$$1,0 \cdot 500 \text{kr} = 500 \text{kr}$$

$$\frac{500}{100} = 5$$

$$100 \cdot 5 = 500$$

Sid 33

$$0,25 = 25\%$$

$$1,00 = 100\%$$

$$1,0000 = 100\%$$

$$1,0 = 100\%$$

$$1,37 = 137\%$$

$$251\% = 2,51$$

$$1\% = 0,01$$

$$4\% = 0,04^{6/6}$$
$$204\% = 2,04$$

LÅXA TILL
FREDAG
sid 33 → 37