



## Calculating savings - answers

Look at the sale items below, which show the original prices and the discounts. Choose two items and work out how much you'd have to pay for them.

### TV

This has a saving of a quarter ( $\frac{1}{4}$ ).

Divide by 4 to find the saving.

$$£100 \div 4 = £25.$$

Correct answer: **it costs £100 - £25 = £75.**

### Washing machine

This has 10% off.

Divide by 10 to find the saving.

$$£210 \div 10 = £21.$$

Correct answer: **it costs £210 - £21 = £189.**

### Kettle

This is half price.

Divide by 2 to find the answer.

$$£20 \div 2 = £10.$$

Correct answer: **it costs £10.**

### Radio/alarm clock

This has a 20% discount.

So divide by 5 to find the saving.

$$£10 \div 5 = £2.$$

Correct answer: **it costs £10 - £2 = £8.**

### Toaster

This is a third ( $\frac{1}{3}$ ) off.

Divide by 3 to find the saving.

$$£30 \div 3 = £10.$$

Correct answer: **it costs £30 - £10 = £20.**

**Check your answer:** the saving and the sale price added together should give the original price. You can also use a **calculator** to work out the sums.