

Finding percentage parts

Have a go at these questions:

1. In a closing-down sale a shop reduces its prices by 50%.

What is the sale price for a radio that originally cost £40?

2. My car would cost £400 to insure but I have a 'no claims bonus' of 25%.

How much will I save?

3. A 10% service charge is added to the bill in a pizza place.

If a meal costs £60, what will the final bill be?

4. Work out what percentages are shown in the diagrams below.

Use the link between fractions and percentages to help you.

_____ %

_____ %

_____ %

_____ %

_____ %

_____ %

Now check your answers with the answer sheet.