

## Identifying prices in direct proportion

Prices are not always directly proportional to the number of items. Which of the following are in **direct proportion**?

1. Emulsion paint at £7.99 for 2.5 litres and £14.99 for 5 litres.
2. Storage boxes at £2.99 each and 2 for £5.
3. 5 packs of ceramic wall tiles for £50 and 3 packs for £30.
4. 1 loaf of bread for 75p and 4 loaves for £3.
5. 50 g of chocolate for 40p and 200 g of chocolate for £1.20.
6. A pack of 20 nappies for £2 and a pack of 28 nappies for £2.80.

Now check your answers with the answer sheet.