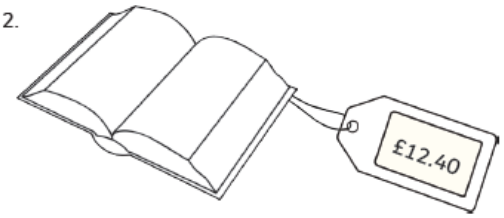
Term 3 Week 5 Maths Homework
Due: Wednesday 12th February 2025

Finding Percentage of Amounts

1.

50% of price = _____

2.



25% of price = _____

3.

75% of price = _____

1. 50% of 300 = _____

2. 5% of 20 = _____

3. 2% of 150 = _____

4. 80% of 40 = _____

5. 75% of 132 = _____

6. 45% of 800 = _____

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A collection is made for local charities, which raises £60. 20% of the money is given to a children's charity. How much does the children's charity receive?

Some children hold a bake sale for a local charity and raise £90. 10% comes from selling biscuits. 50% of the remaining money comes from selling chocolate cakes. How much is made from selling chocolate cakes?

Niamh enters the 500 words story competition. She writes 10% of the required words on the first day. How many words has she left to write?

Challenge

A bookshop has a stock of 11 240 books. 45% of the books are adult fiction and 20% are children's fiction. 480 fiction books are sold in one week, 50% of which are children's fiction. How many children's books will be left at the end of the week?

There are 420 children in a school. 20% of the children bring a cold lunch from home. The rest of the children eat school meals, of which 25% eat a cold meal made by school. How many children eat a cold meal?

A school orders 1460 exercise books. 30% of the books have squared paper, 45% have lines and the remaining books are plain. By the end of the first term, all the squared and lined books have been used, and 80% of the plain books have been used. How many books are left?