20. Lara had some money. She spent £1.25 on a drink. She spent £1.60 on a sandwich. She has three-quarters of her money left. How much money did Lara have to start with?

20. On Saturday Lara read \( \frac{2}{5} \) of her book. On Sunday she read the other 90 pages to finish the book. How many pages are there in Lara’s book?

18. 100 girls and 50 boys were asked which kind of chocolate they like best. These two pie charts show the results.

Dev says, “The pie charts show that more girls than boys liked milk chocolate best.” Dev is correct. Explain how you know.

26. \( \frac{1}{4} \times \frac{1}{8} = \)

34. \( \frac{2}{5} \times 140 = \)

9. \( 96 \div 4 = \)
Here are the ingredients for chocolate ice cream.

- cream: 400 ml
- milk: 500 ml
- egg yolks: 4
- chocolate: 120 g
- sugar: 100 g

Stefan has only 300 ml of cream to make chocolate ice cream. How much chocolate should he use?
2005 A KS2 Q1

Ben thinks of a number.
He adds half of the number to a quarter of the number.
The result is 60
What was the number Ben first thought of?

2003 A KS2 Q9

Tom and Nadia have 16 cards each.
Tom gives Nadia 12 of his cards.
How many cards do Tom and Nadia each have now?

Tom
Nadia

Lucy also has 16 cards.
She gives a quarter of her cards to Kiran.
How many cards does Lucy give to Kiran?

2007 A KS2 Q24

In a class, 18 of the children are girls.
A quarter of the children in the class are boys.
Altogether, how many children are there in the class?

2008 A KS2 Q21

This pie chart shows how the children in Class 6 best like their potatoes cooked.

32 children took part in the survey.
Look at the four statements below.
For each statement put a tick (✔) if it is correct.
Put a cross (x) if it is not correct.

10 children like chips best.

25% of the children like mashed potatoes best.

1/5 of the children like roast potatoes best.

12 children like jacket potatoes best.
2003A KS2 Q24

Three-quarters of a number is 48

What is the number?

2000A KS2 Q13

Calculate $\frac{3}{4}$ of 840

How many degrees is angle $x$?

2000A KS2 Q17

Tony and Gemma looked for snails, worms, slugs and beetles in their gardens.

They each made a pie chart of what they found.

Tony's pie chart

Gemma's pie chart

Estimate the number of worms that Tony found.

Who found more snails? Circle Tony or Gemma.

Tony / Gemma

Explain how you know.

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