Maisie the mouse

Maisie had between 30 and 50 breadcrumbs.



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She counted the breadcrumbs in fours. There were 2 left over.

She counted them in fives. There was 1 left over.

How many breadcrumbs did Maisie have?

38

Teaching objectives

Solve mathematical problems or puzzles. Know multiplication facts for 4 and 5 times tables. Find remainders after division.

Kieron's cats

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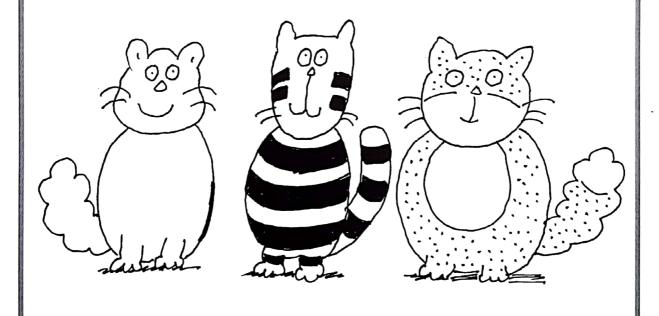
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Kieron has three cats. Each is a different weight.

The first and second weigh 7kg altogether. The second and third weigh 8kg altogether. The first and third weigh 11kg altogether.

What is the weight of each cat?



Teaching objectives

Solve mathematical problems or puzzles. Know addition and subtraction facts to 20. Explain methods and reasoning. **39**