

**Friday 20<sup>th</sup> March**

**EYFS (Nursery and Reception)**

Joshua is bowling.

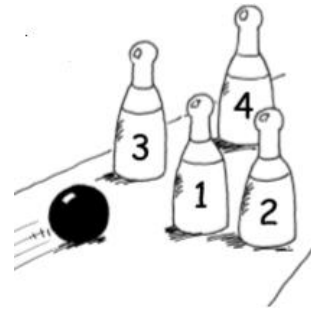
Which pins must he knock down to score exactly 5?

Can you find:

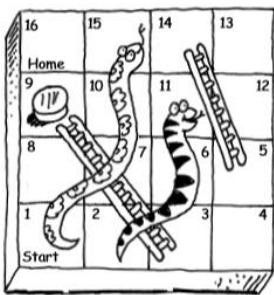
2 different ways to score 5?

2 different ways to score 6?

2 different ways to score 7?



**KS1 (Year 1 & 2)**



Your counter is on 9.

You roll a 1 to 6 dice.

After two moves you land on 16.

Find all the different ways you could do it.

**Lower KS2 (Year 3 & 4)**

Maisie had between 30 and 50 breadcrumbs.

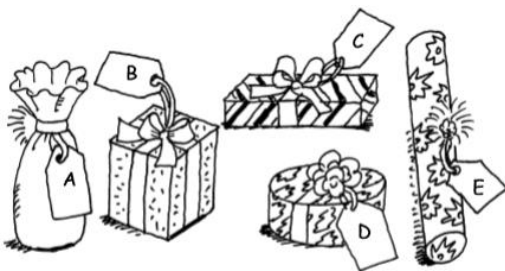
She counted the breadcrumbs in fours. There were 2 left over.

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

How many breadcrumbs did Maisie have?



**Upper KS2 (Year 5 & 6)**



Gurmit paid £21 for five presents.

For A and B he paid a total of £5.

For B and C he paid a total of £10.

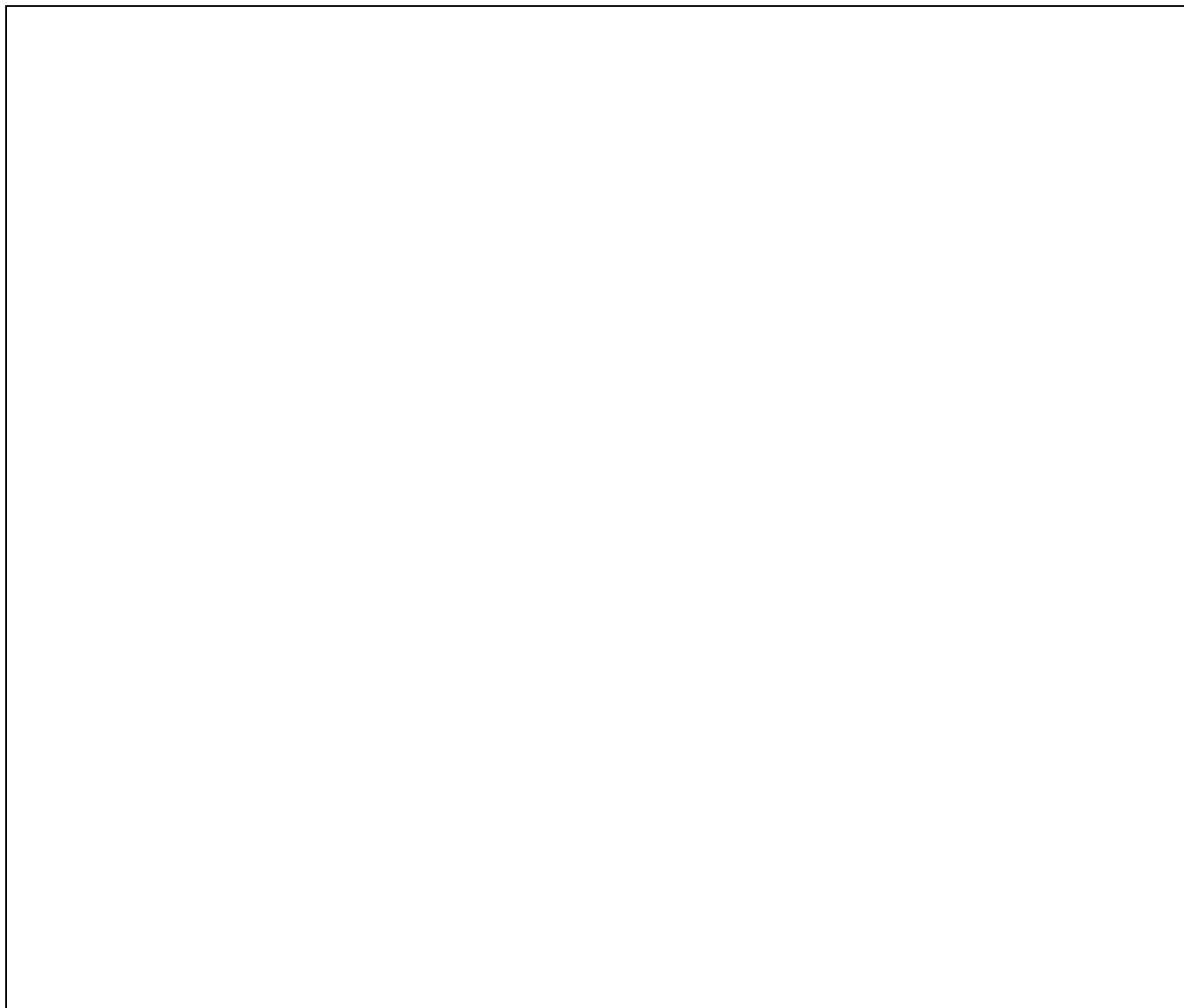
For C and D he paid a total of £7.

For D and E he paid a total of £9.

How much did Gurmit pay for each present?

Name: \_\_\_\_\_ Year: \_\_\_\_\_

Working out space:



Now explain how you solved the problem!

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Remember you can work the challenge out any way you would like to: draw pictures, use materials like buttons as counters, count in your head... Just make sure you show this on your solution paper!