

Maths Challenges

Foundation Stage

Choose a number of the day. Count forwards to it and backwards from it. Find the number in the house e.g. on the phone or TV remote. Can you find that number of objects?

Key Stage 1

You have the following digits 1, 4, 2 and 8.
You add two together. What total do you get? How many different totals can you make? What if you subtract?

Lower Key Stage 2

The answer 120. What could the question have been?
How many different questions could there have been?

Upper Key Stage 2

Can you use four 4's, +, -, x, ÷, (), a decimal point and ² to make each number from 0 - 50?