Maths Challenge Cards

Are you a maths whizz ?
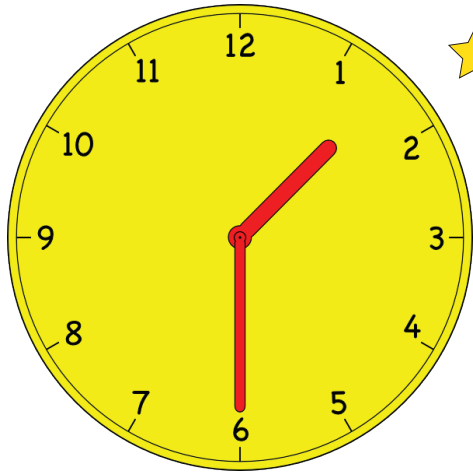
Maths Challenge Cards

Are you a maths whizz ?

⭐ How long would it take to: Walk to the nearest shop? Grow 5cm taller? Travel to Australia by plane?

⭐ What time does the clock read?

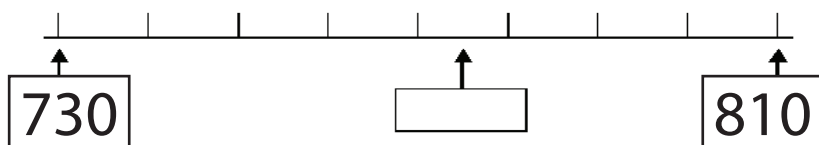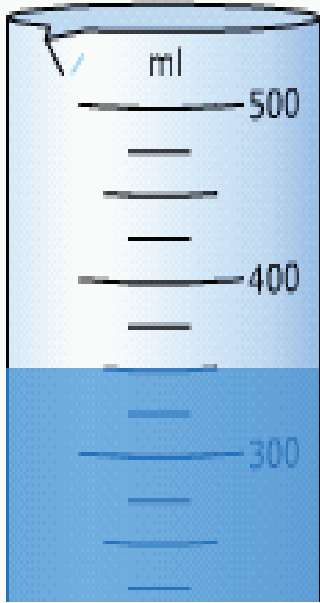⭐ James arrived home 20 minutes before the time on the clock. What time did he arrive home?

Year 2

⭐ Mrs Singh weighs a parcel. How much does it weigh? She adds a 10 Kg parcel to the scale. What is the weight now?

⭐ What is each increment worth on the scale?

⭐ What number should be in the box?

730

810

Year 2

⭐ How many millilitres are in the container?

⭐ How many mls are needed to reach 500mls (1/2 litre)?

⭐ 50mls are drained from the container. How many millilitres are left?

⭐ How do you work out the numbers not shown on the scale?

Year 2

⭐ Round 93 to the nearest 10.

⭐ Order these numbers from largest to smallest: 16, 6, 36, 63, 96, 69

⭐ How many 5 coins make 60p?

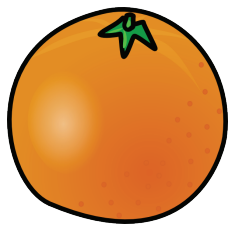⭐ Partition 84 in five different ways.

⭐ 64 + ☐ > 67

Year 2

⭐ Draw a line that is three times longer than 5cm. Ask a friend to check.

⭐ How many millilitres would you estimate to be in a pint of milk?

⭐ What would you measure the weight of a desk in?

⭐ How many mls of water do you estimate to be in this glass?

Year 2

⭐ There are five oranges in a pack. Mrs Atkins buys 7 packs. How many oranges does she buy?

⭐ Pencils cost 10p each. Jack has 63p. How many pencils can he buy? How much change will he have left?

⭐ Phillip is 31 years old today. His mother is 32 years older. How old is his mother?

Year 2

⭐ Write these numbers as figures (digits).

seventeen

nineteen

seventy

ninety two

fifty

fifteen

Year 2

⭐ How many ⑤ coins make 60p?
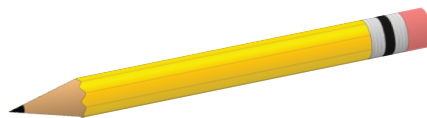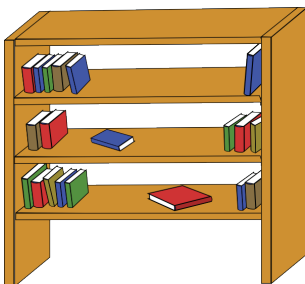
⭐ How many more ⑤ coins would you need to make 80p?
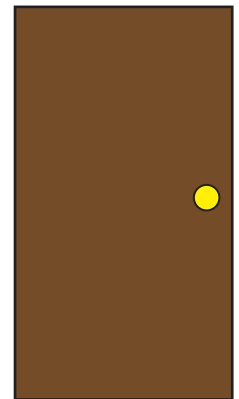
Year 2

Maths Challenge Cards

Are you a maths whizz ?

⭐ Put these classroom objects in height order from shortest to tallest.

Use real life objects and not the pictures.

Year 2

⭐ Put a + or - in each circle to make the number sentence right.

⭐ 17 ◯ 3 ◯ 2 = 12
⭐ 56 ◯ 7 ◯ 3 = 52
⭐ 90 ◯ 5 ◯ 1 = 94

⭐ Now have a go at making 3 of your own for a friend to try

Year 2

Year 2