

## Thursday

Today you will need to answer the 10 word problems below, you will need to use your knowledge of the 7 times tables with these. Write out the calculation for each problem and then the answer, remember what is known and what is unknown.

### **Example:**

Mrs Hoque buys 7 new dresses, each dress costs £10 each. How much does Mrs Hoque spend in total?

What is unknown?            How much Mrs Hoque spends is unknown

What is known?            We know that Mrs Hoque buys **7** new dresses

                                     We know that each dress costs **£10** each

The calculation and answer will be  $7 \times £10 = £70$ , so, Mrs Hoque spends £70 in total.

### **Word problems:**

1. 12 children are at a party, they each eat 7 cakes. How many cakes are eaten altogether?
2. There are 7 days in one week. How many days are there in 4 weeks?
3. One spider has 8 legs. How many legs will 7 spiders have?
4. One bucket holds 7 litres of water. How many litres of water could 6 buckets hold?
5. There are 9 kg of apples in one box. How many kg of apples are there in 7 boxes?
6. One piece of string measures 7cm. How long would 11 pieces of string measure?
7. If one skateboard costs £5. How much would 7 skateboards cost?
8. The swimming pool is 7 metres in length. If you were to swim 2 lengths of the pool, how many metres would you have swam in total?
9. A class of 11 children went on a school trip to the Natural History Museum. It cost the school £3 for each child. How much did the trip cost the school in total?
10. If I had 7 boxes of skipping ropes and each box had 7 skipping ropes inside each one. How many skipping ropes would I have altogether?