

S1 Science Home Learning Challenge

Applying and Understanding

Using your numeracy skills, attempt and complete the questions provided.

- 1) There are 20 pupils in a class, 12 of the pupils have brown hair. What percentage of pupils have brown hair?
- 2) Miss Davidson has a container with 28 pencils. She loses 7 pencils. What percentage of her pencils have been lost?
- 3) There are 30 days in November and it rains on 21 of these days. What percentage of days in November had no rain.
- 4) In a class of 20 pupils 70% have blue eyes. How many pupils have blue eyes?
- 5) There are 12 fruit trees in the garden and 25% are apple trees. How many apple trees are there in the garden?
- 6) Hannah had 40 sweets in a bag and 40% were jelly beans. How many jelly beans does Hannah have in her bag?