

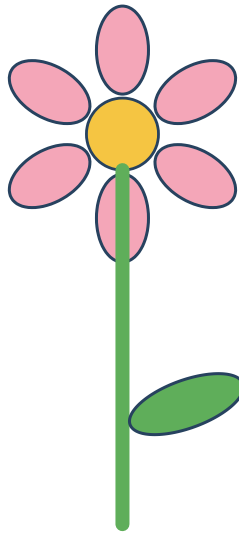
# Year 1 Science: Flowers, fruit and seeds: answers

Year 1 - Parts of a Plant - Lesson 3.6

**Answers.** Final answers to the worksheet questions. Full step-by-step solutions for every question are free at [websink.site/ks1/science/year-1/ch03-parts-of-a-plant/flowers-fruit-and-seeds/](https://websink.site/ks1/science/year-1/ch03-parts-of-a-plant/flowers-fruit-and-seeds/)

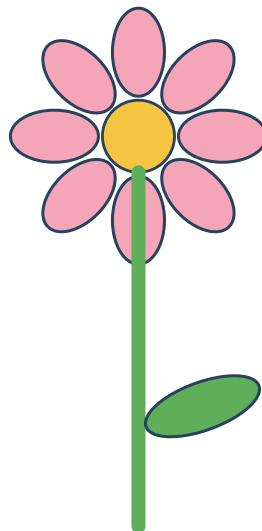
## Exercise 3F Flowers, fruit and seeds

**1** How many petals does this flower have?



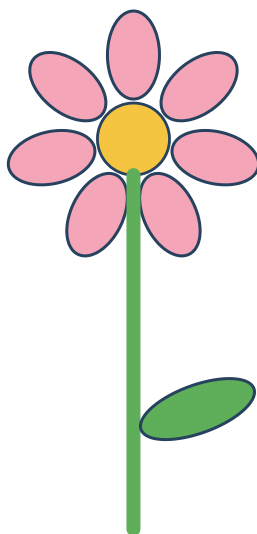
**Answer:** 6

**2** How many petals does this flower have?



**Answer:** 8

**3** How many petals does this flower have?



**Answer:** 7

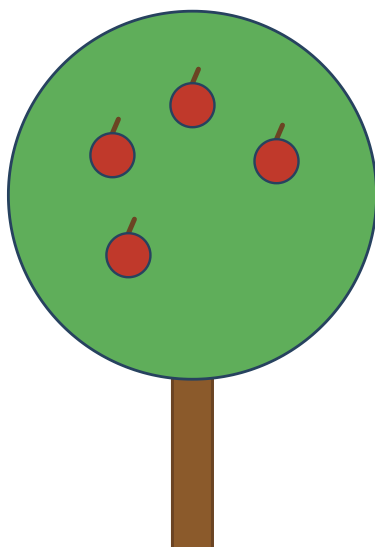
**4** Which part of a flower is often bright and colourful?

**Answer:** petals

**5** What do seeds grow into?

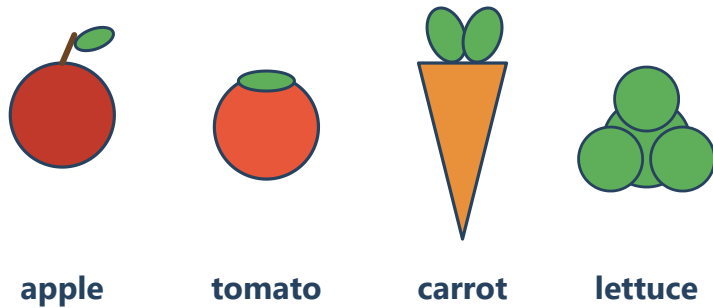
**Answer:** new plants

**6** How many apples are there on the tree?



**Answer:** 4

**7** Write the part of the plant each food comes from: apple, carrot, lettuce, tomato. Choose fruit, root or leaf.



(a) apple

**Answer:** fruit

(b) carrot

**Answer:** root

(c) lettuce

**Answer:** leaf

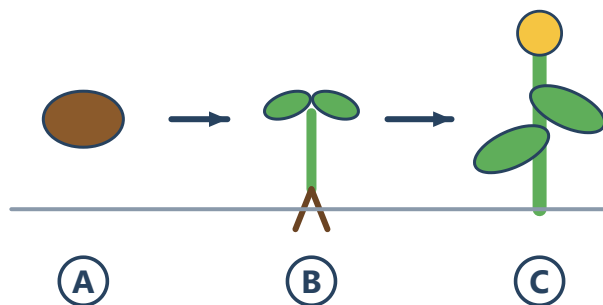
(d) tomato

**Answer:** fruit

**8** Fill the gap: A seed is often found inside a \_\_\_\_.

**Answer:** fruit

**9** The pictures show a seed growing. Which letter shows the seed?



**Answer:** A

**10** Ravi says an apple is a fruit because it grows from a flower and has seeds inside. Is Ravi right? Explain.

**Answer:** Yes. An apple grows from a flower and has seeds inside.

**11** Working scientifically: Cut an apple across the middle. What did you notice about where the seeds are?

**Answer:** The seeds are in the middle of the apple.

