

Year 1 Science: Sorting things into groups: answers

Year 1 - Being a Scientist - Lesson 1.4

Answers. Final answers to the worksheet questions. Full step-by-step solutions for every question are free at websink.site/ks1/science/year-1/ch01-being-a-scientist/sorting-things-into-groups/

Exercise 1D Sorting and grouping

1 Which group does the car go in: has wheels or no wheels?

Has wheels	No wheels
 car	 ball
 bus	 book
 bike	 cup

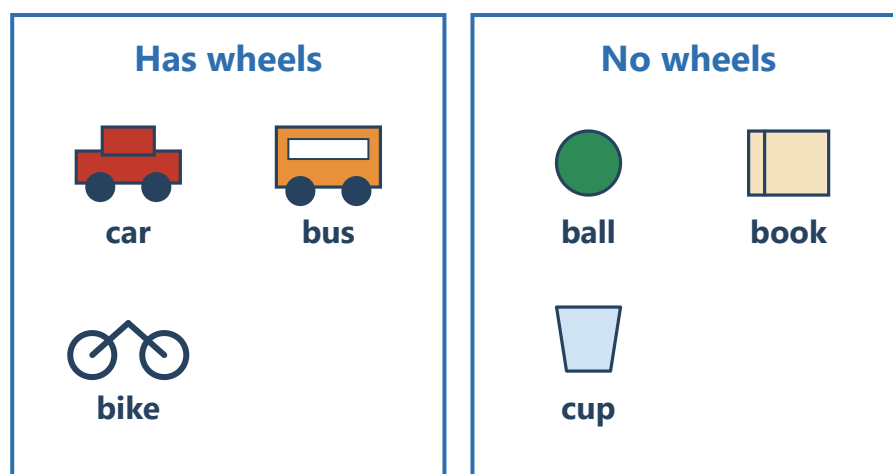
Answer: Has wheels

2 Which thing does not have wheels: bike, bus or cup?

Has wheels	No wheels
 car	 ball
 bus	 book
 bike	 cup

Answer: cup

3 How many things are in the “has wheels” group?



Answer: 3

4 Sort these into animals and plants: oak, cat, daisy, dog.

Answer: Animals: cat, dog. Plants: oak, daisy.

5 Which of these is a plant: rose, rock or sunflower?

Answer: rose, sunflower

6 Sort by colour. How many of these are red: red ball, blue cup, red book, blue car?

Answer: 2

7 Ravi has 10 buttons. 6 are round and 4 are square. How many buttons are there in all?

Answer: 10

8 Sam sorts 12 pencils. 5 are long and 7 are short. Which group has more?

Answer: short

9 Odd one out: dog, cat, rabbit, rose. Which one does not belong, and why?

Answer: rose. The others are animals.

10 Aisha says she can sort toys by how many colours they have. Write one other rule you could use.

Answer: Accept any sensible rule, for example: big or small.

11 **Working scientifically.** Sort 10 things from around your home into two groups with a rule you choose. What did you notice when you

sorted them?

Answer: Accept any sensible rule and observation.

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