Lesson 118

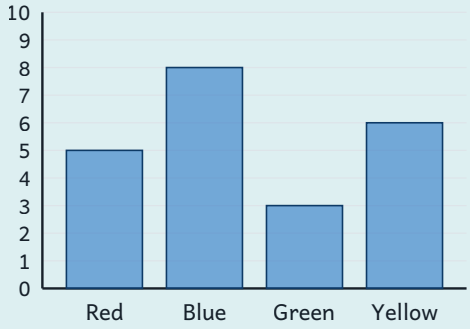
Reading and comparing a bar chart

HOW MANY MORE WALK THAN CYCLE?

1. On the class travel chart, the top of the Walk bar is level with **8** on the numbered side.
2. The top of the Cycle bar is level with **3**.
3. Walk is the tallest bar on that chart and Cycle is the shortest.
4. How many more walk than cycle? **8** − **3** = **5**. Five more children walk.

WARM-UP

Favourite colour. Read the bar chart.



1. Read each bar on the numbered side. Write its number on top of the bar.
2. Ring the name of the colour with the fewest votes.
3. Tick the name of the colour with the most votes.

PRACTICE

1. On a pet bar chart, the Dog bar reaches **7** and the Cat bar reaches **9**. Which pet got more votes? _____
2. The Rabbit bar reaches **4** and the Fish bar reaches **2**. How many more children chose rabbit than fish? _____
3. On a PE bar chart, Football reaches **9** and Tennis reaches **3**. How many more children chose football than tennis? _____
4. A PE bar chart shows Swimming **6** and Running **5**. How many children chose swimming or running altogether? _____

ALWAYS, SOMETIMES, NEVER

Always, sometimes or never true? Write A, S or N.

a. A bar that reaches 7 on the numbered side shows 7 votes. ☐

b. The shortest bar shows the answer with the most votes. ☐

c. Two bars on a chart are the same height. ☐

d. To find how many more, take the smaller number from the bigger one. ☐

DATA & CHANCE