

Graphs & Data

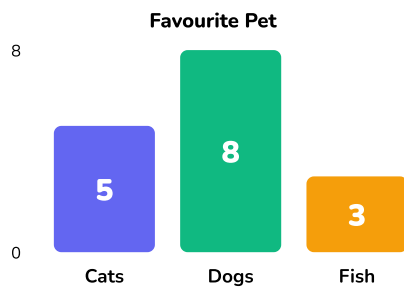
Data & Measurement · Grade 2

Score: _____ / 10

● Easy · 10 Questions

Solve each problem. Show your work in the space provided. Write your answer on the line.

1. Which pet is most popular in this bar graph?



Answer: _____

2. How many students chose Blue in this tally chart?

Category	Favourite Colors Tally
Red	I
Blue	II
Green	

Answer: _____

3. Which color was chosen least in this tally chart?

Category	Favourite Colors Tally
Red	I
Blue	II
Green	

Answer: _____

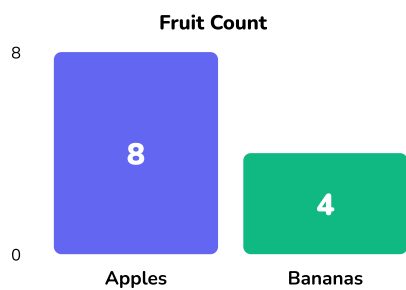
4. How many fruits were counted in total in this tally chart?

Category	Fruit Count Tally
Apples	I
Bananas	
Oranges	

Answer: _____

5. A bar graph shows: Apples 8, Bananas 4.

Which fruit has more?



Answer: _____

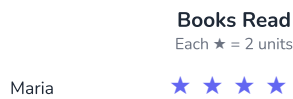
6. Tally: cars=6, bikes=4, buses=2.

How many vehicles in all?

Answer: _____

7. A pictograph: ★ = 2 books. Maria has 4 stars.

How many books did Maria read?



Answer: _____

8. Pet survey: dogs=7, cats=5.

How many more dogs than cats?

Answer: _____

9. A bar shows: Red 9, Blue 6, Green 3.

Which color is least picked?

Answer: _____

10. A tally chart: Cookies 12, Cupcakes 7.

How many treats in total?

Category	Treats Tally
Cookies	
Cupcakes	

Answer: _____

Answer Key

Graphs & Data — Easy

1. **Dogs**

Compare the bar heights: Dogs has 8, the highest number.

2. **7**

$III\ II = 5 + 2 = 7$ students chose Blue.

3. **Green**

Green has only 3 tally marks, which is the least.

4. **13**

Apples: $5+1=6$. Bananas: 5. Oranges: 2. Total: $6 + 5 + 2 = 13$.

5. **Apples**

$8 > 4$, so apples has more.

6. **12**

$6 + 4 + 2 = 12$.

7. **8**

$4 \times 2 = 8$ books.

8. **2**

$7 - 5 = 2$ more dogs.

9. **Green**

3 is the smallest of 9, 6, 3.

10. **19**

$12 + 7 = 19$ treats.