

◆ Aksum Math

Name: _____

Graphs & Data

Date: _____

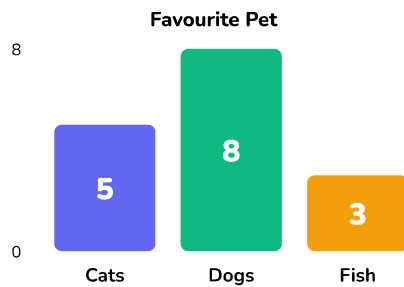
Data & Measurement · Grade 1

Score: _____ / 10

● Easy · 10 Questions

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

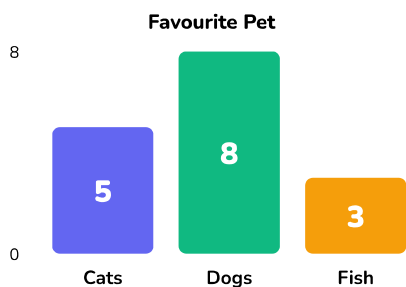
1. Using the same graph (Cats:5, Dogs:8, Fish:3):
How many more dogs than cats are there?



Answer: _____

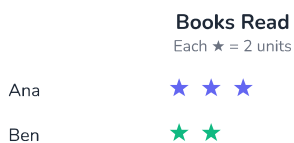
2. Using the same graph (Cats:5, Dogs:8, Fish:3):

How many pets were counted in all?



Answer: _____

3. Each star = 2 books. How many books did Ana read?



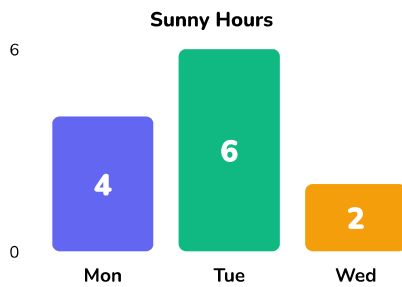
Answer: _____

4. Each star = 2 books. How many more books did Ana read than Ben?



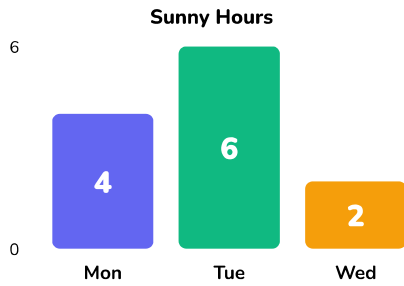
Answer: _____

5. On which day were there the fewest sunny hours?



Answer: _____

6. Using the same graph (Mon:4, Tue:6, Wed:2):
What is the total number of sunny hours?



Answer: _____

7. Tally marks: ||||
How many does this show?

Category	Tally marks Tally
Items	

Answer: _____

8. A class voted for pets: cats 3, dogs 5.
How many more dogs than cats?

Answer: _____

9. 4 red apples and 3 green apples.
How many apples in all?

Answer: _____

10. Which group has more?
Group A: ★ ★ ★
Group B: ★ ★ ★ ★ ★

Answer: _____

Answer Key Graphs & Data — Easy

1. **3**

$8 - 5 = 3$. There are 3 more dogs than cats.

2. **16**

$5 + 8 + 3 = 16$ pets in all.

3. **6 books**

Ana has 3 stars. Each star = 2 books. $3 \times 2 = 6$ books.

4. **2 more books**

Ana: $3 \times 2 = 6$. Ben: $2 \times 2 = 4$. Difference: $6 - 4 = 2$ more books.

5. **Wednesday**

Wednesday has 2 sunny hours, which is the least.

6. **12**

$4 + 6 + 2 = 12$ sunny hours in all.

7. **4**

Count each single mark: 1, 2, 3, 4.

8. **2**

Subtract: $5 - 3 = 2$ more dogs.

9. **7**

Add the groups: $4 + 3 = 7$ apples.

10. **Group B**

Group A has 3 stars; Group B has 5. 5 is more than 3.