

Comparing Graphs — Practice

Name: _____

Date: _____

WORKED EXAMPLE The same data is drawn as pictures and as columns.
Both give the same answer

Q1 Name it

Which graph uses one block for each answer, drawn as a bar?

Answer: _____

Q2 Count them

A picture graph row has 7 icons. What is the total?

Answer: _____

Q3 Missing word

Fill in the missing word:

Both graphs are built from the _____ data.

Q4 Read it

The tallest column is dogs. What is the longest picture row?

Answer: _____

Q5 The same

Write one way the two graphs are the same.

Answer: _____

Q6 Different

Write one way the two graphs are different.

Answer: _____

Q7 Draw it

Draw a column graph for cats 5 and dogs 3.

Answer: _____

Q8 Which is clearer

Which graph makes it easier to read an exact number?

Answer: _____

ENRICHMENT · OPTIONAL Try these if you finish early.

Q9 Fix the mistake

Amy says the picture graph shows more data. Is Amy right?

Answer: _____

Q10 Explain it

Explain why both graphs give the same answer about the biggest group.

Answer: _____

HOW DID I GO? ☐ I've got it ☐ Getting there ☐ I need a hand