

Trying It Out — Practice

Name: _____

Date: _____

WORKED EXAMPLE You toss a coin 20 times and tally heads and tails.
Two results, tallied each time

Q1 Name it

Doing the same trial many times to collect data is called what?

Answer: _____

Q2 Count them

You toss 20 times and get 11 heads.
How many tails?

Answer: _____

Q3 Missing word

Fill in the missing word:
Every trial must be done the same
_____.

Q4 How many

Why is 20 trials better than 3 trials?
Answer: _____

Q5 Which group

A spinner lands on red. Which group does that result go in?
Answer: _____

Q6 Most often

Red 9, blue 6, green 5. Which colour came up most?
Answer: _____

Q7 Try it

Write one trial you could repeat to collect data.
Answer: _____

Q8 Record it

When should you record each result?
Answer: _____

ENRICHMENT · OPTIONAL Try these if you finish early.

Q9 Fix the mistake

Sam swaps to a different coin halfway through. Is that fair?
Answer: _____

Q10 Explain it

Explain why more trials give you a clearer answer.
Answer: _____

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