

Measuring with Units — Practice

Name: _____

Date: _____

WORKED EXAMPLE A pencil is 5 clips long. In cubes it is 11.

Smaller units give a more accurate measure

Q1 Count the units

A book is 8 cubes long. A ruler is 12 cubes. Which is longer?

Answer: _____

Q2 How much longer?

A desk is 14 hands. A chair is 9 hands. How many more?

Answer: _____

Q3 Fill the jug

Fill in the missing number:

A jug holds 6 cups. Two jugs hold _____ cups.

Q4 Balance it

A rock balances 7 blocks, a shell 3. Which is heavier?

Answer: _____

Q5 Same unit

Fill in the missing number:

Why must you use the same size unit every time?

Q6 No gaps

Fill in the missing number:

Cubes are laid with gaps and count 6. Is that right?

Q7 Smaller unit

A rope is between 4 and 5 sticks. What should you do next?

Answer: _____

Q8 Order them

Put in order, shortest first: 9 cubes, 4 cubes, 12 cubes.

Answer: _____

ENRICHMENT · OPTIONAL Try these if you finish early.**Q9 Fix the mistake**

Ken measures with 3 clips and 2 cubes and says 5. What is wrong?

Answer: _____

Q10 What do you notice?

Why does the same object need more cubes than clips?

Answer: _____

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