Steady Steps Maths

FREE SAMPLE WORKSHEET · TOPIC 8

FREE SAMPLE

Measuring Length

Free sample worksheet · with answers

GRADE 1



6 paper clips long

Common Core 1.MD.A.1, 1.MD.A.2

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Quick recap

The big idea from each pack in this topic. Read it first, then try the questions.

Learn it · Pack 1 · Comparing lengths

Line up the ends, then look at the other end. If a rope is longer than a stick, and the stick is longer than a pen, the rope is the **longest**.

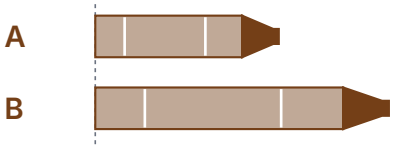
Learn it · Pack 2 · Measuring with units

Lay same-size units end to end: no gaps, no overlaps. Then count.

A spoon that is 4 cubes long: 1, 2, 3, **4 cubes**.

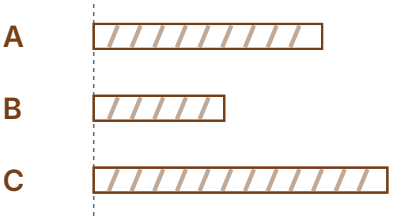
PACK 1 Comparing & Ordering Lengths

1 Which is shorter, A or B?



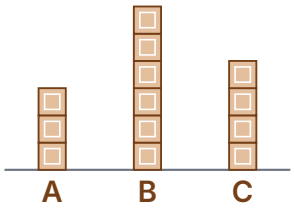
Answer

2 Write A, B and C from shortest to longest.



Answer

3 Which tower is the tallest?



Answer

4 The belt is longer than the scarf. The scarf is longer than the tie. Which is the shortest?

Answer

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5 A car is shorter than a van. Is the van longer or shorter than the car?

Answer

6 Max says A is longer because it goes further right. The ends do not start together. Is that fair?

A

B



Answer

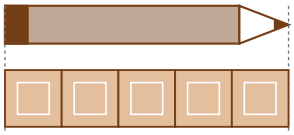
PACK 2 Measuring with Units

7 How many paper clips long?



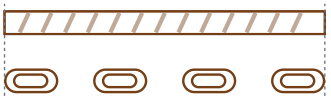
Answer

8 How many cubes long?



Answer

9 Is it measured the right way? Why?



Answer

10 A key is 3 cubes long. A brush is 7 cubes long. Which is longer?

Answer

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11 A ribbon is 9 clips long. A string is 6 clips long. How many clips longer is the ribbon?

Answer

12 A worm is 4 cubes long. A snake is 8 cubes longer. How long is the snake?

Answer

Real life

Read carefully, then show your working

13 Ivy measures her shoe: it is 8 cubes long. Her sister's shoe is 5 cubes long.
(a) Whose shoe is longer?
(b) How many cubes longer?

Answer

14 Kai measures a table with his hands: 10 hands. Mum measures it: 7 hands.
Why do they get different numbers?

Answer

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Answer key

For parents · check the steps as well as the final answer

Pack 1	**1)** A **2)** B, A, C **3)** B **4)** the tie **5)** longer **6)** No: the ends must start at the same place
Pack 2	**7)** 6 paper clips **8)** 5 cubes **9)** No: there are gaps between the clips **10)** the brush **11)** 9 − 6 = 3 clips **12)** 4 + 8 = 12 cubes
Real life	**13)** (a) Ivy's shoe (b) 8 − 5 = 3 cubes **14)** Mum's hands are bigger, so she needs fewer of them.

Tip: Measure real things at home with paper clips, blocks or spoons. Check: start at the end, no gaps, no overlaps.

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Enjoyed this sample?

This sheet has 14 questions. The full topic has 60, plus 10 unit tests.

Everything a Grade 1 student needs on length: longer and shorter, ordering three objects, taller and shorter, comparing using a third object, and measuring with paper clips and cubes laid end to end with no gaps or overlaps.

What you get	What's inside	Questions
Pack 1 · Comparing & Ordering Lengths	Learn-it boxes, worked examples, practice, word problems, self-check and answer key · Common Core 1.MD.A.1	29
Pack 2 · Measuring with Units	Learn-it boxes, worked examples, practice, word problems, self-check and answer key · Common Core 1.MD.A.2	31
Complete Topic book	Both packs in one book with a contents page	60
10 Unit Tests (A–J)	40 marks each, about 40 minutes, with a mark scheme and a "what to revise" table. **Test A is free.**	18 per test

How to use this sample

1. Let your child read the recap page and try the questions on their own.
2. Mark together with the answer key. Each section shows which pack it comes from.
3. If a section felt hard, that pack is the place to start. If it all felt easy, try the free Unit Test A.

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