



## Measurement Word Problems (add/subtract lengths)


Grade 3

Name: \_\_\_\_\_


Solve length problems. Show equations and answers.

Solve length word problems. Add, subtract, or compare lengths (cm/inches). **Example:** A ribbon is 35 cm long.


Kim cuts off 12 cm. How long is the ribbon now?  $35 - 12 = 23$ . Answer: The ribbon is 23 cm long.

(1) A pencil is 19 cm long. A crayon is 11 cm long. What is their combined length? 

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(2) A scarf was 38 inches long. After washing, it shrunk by 5 inches. How long is the scarf now? 

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(3) A blue ribbon is 42 cm long. A red ribbon is 25 cm long. How much longer is the blue ribbon than the red ribbon? 

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(4) Sarah connects three pieces of paper: 15 cm, 20 cm, and 10 cm. What is the total length? 📄

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(5) A garden hose is 75 inches long. You use 28 inches to water plants. How much hose is left? 💧

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(6) A toy car is 6 inches long. A toy truck is 15 inches long. What is their combined length? 🚗

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