



## Word Problems: Comparison and Measure

Grade 3

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

Solve word problems; write equation; answer with units.

**Example:** A field is 25 m long and 14 m wide 🌻. What is the area? →  $25 \times 14 = 350 \text{ m}^2$

- (1) Emma has 7 stickers. Her brother has 3 times as many. Their friend gave them 5 more stickers. How many stickers do they have in total now? ✨

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- (2) A rectangular rug is 8 feet long and 6 feet wide. What is its area? 🏠

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- (3) A square garden has sides that are 9 meters long. What is the total perimeter of the garden? 🌻

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- (4) A baker made 6 trays of muffins, with 7 muffins on each tray. He sold 15 muffins. How many muffins are left? 🧁

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- (5) There are 5 red apples in a basket. There are 4 times as many green apples. How many green apples are there? 🍏

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(6) A piece of string is 12 inches long. A second piece is 3 times as long. If you connect them, what is the total length? 🧵

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(7) A classroom board is 9 feet long and 4 feet high. What is the area of the board? 👤 🏫

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(8) A rectangular park is 15 meters long and 8 meters wide. What is its perimeter? 🌳

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(9) A farmer planted 8 rows of corn, with 10 corn stalks in each row. He then planted 7 more stalks in a new row. How many corn stalks are there in total? 🌽

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(10) Sarah has 11 toy cars. Her brother has 2 times as many. If her brother gives away 5 cars, how many does he have left? 🚗

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(11) A small bag of flour weighs 2 kilograms. A large bag weighs 8 times as much.  
What is the total weight of both bags? 🏴‍☠️

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(12) A box contains 9 pencils. Another box has 3 times as many pencils. How many  
pencils are there in both boxes combined? ✎

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