



Measurement Story: Sports Day

Grade 5

Name: _____

Solve problems using the Sports Day story.

Use the story details. Convert units where needed (m to km, cm to m, mL to L).

Example: $400 \text{ m} \times 5 = \underline{2} \text{ km}$

- (1) For Sports Day, Grade 3 students need to run 800 meters. If the track is 400 meters per lap, how many laps do they need to complete?

- (2) Grade 5 students are scheduled to run 2 kilometers. How many meters is this distance?

- (3) The high jump bar for Sports Day starts at a height of 90 centimeters. What is this height in millimeters?

- (4) The school record for the broad jump is 4 meters and 20 centimeters. What is the total length of this jump in centimeters?

- (5) Grade 4 students will run a race of 1,600 meters. How many kilometers is this distance?

