



Name _____

Decimal Checkpoint

Directions: Complete each problem. Show your work when needed.

Operation Identification: A rope is 12.5 m long. A piece that is 4.75 m long is cut off. Which operation should you use?

Add / Subtract / Multiply / Divide

Estimate: Round to the nearest whole number to estimate.

$$6.82 + 4.27 \approx \underline{\hspace{2cm}}$$

Compute

$$5.48 + 3.75 = \underline{\hspace{2cm}}$$

$$14.2 - 8.67 = \underline{\hspace{2cm}}$$

$$2.35 \times 4 = \underline{\hspace{2cm}}$$

$$9.6 \div 3 = \underline{\hspace{2cm}}$$

Find the Mistake

Jordan solved:

$$7.4 - 2.85 = 5.45$$

What is the mistake?

Correct answer: _____

Missing Number

$$\underline{\hspace{2cm}} + 4.85 = 11.20$$

Answer: _____

Multi-Step Problem 1

A science class bought 3 notebooks at \$2.75 each and 2 rulers at \$1.80 each. What was the total cost?

Answer: _____

Multi-Step Problem 2

Mia had \$25.00. She bought a water bottle for \$8.45 and a lunch box for \$9.80. How much money did she have left?

Answer: _____