

LESSON
3·2
Math Boxes


1. Estimate and solve.

$$\begin{array}{r} 289 \\ +245 \\ \hline \end{array}$$

Estimate: _____

Solution: _____

$$\begin{array}{r} 1,013 \\ - 867 \\ \hline \end{array}$$

Estimate: _____

Solution: _____



2. Find the landmarks for this set of numbers:
273, 280, 298, 254, 328, 269, 317, 280, 309

Maximum: _____

Minimum: _____

Range: _____

Median: _____



3. Solve.

$5 * m = 45 \quad m = \underline{\hspace{2cm}}$

$8 = 64 \div d \quad d = \underline{\hspace{2cm}}$

$8 = 48 \div k \quad k = \underline{\hspace{2cm}}$

$40 * s = 280 \quad s = \underline{\hspace{2cm}}$

$w * 90 = 54,000 \quad w = \underline{\hspace{2cm}}$



4. Estimate and solve.

a. $42.346 + 37.987$

Estimate: _____

Solution: _____

b. $71.643 - 29.846$

Estimate: _____

Solution: _____



5. Write the name of an object in the room that is about 15 centimeters long.

Write the name of an object in the room that is about 3 inches long.



6. Solve.

$76 * 38 = \underline{\hspace{2cm}}$

$3.7 * 46 = \underline{\hspace{2cm}}$

$247 * 32 = \underline{\hspace{2cm}}$

$0.5 * 43.1 = \underline{\hspace{2cm}}$

$65.2 * 5.7 = \underline{\hspace{2cm}}$

