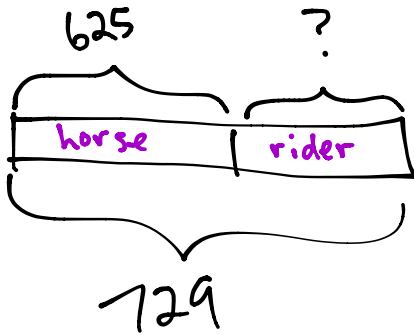Name _____   Date _____

1. Karina goes on a hike. She brings a notebook, a pencil, and a camera. The weight of each item is shown in the chart. What is the total weight of all three items?

Item	Weight
Notebook	312 g
Pencil	10 g
Camera	365 g

$$
\begin{array}{r}
312 \\
10 \\
+\ 365 \\
\hline
687
\end{array}
$$

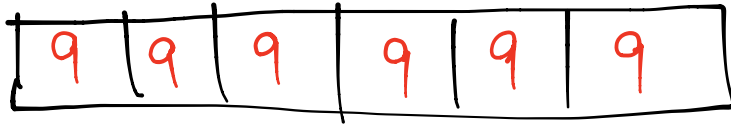The total weight is __687__ grams.

---

2. Together a horse and its rider weigh 729 kilograms. The horse weighs 625 kilograms. How much does the rider weigh?

$$
\begin{array}{r}
729 \\
-\ 625 \\
\hline
104
\end{array}
$$

The rider weighs __104__ kilograms.

Lesson 11:   Solve mixed word problems involving all four operations with grams, kilograms, liters, and milliliters given in the same units.
Date: 7/4/13
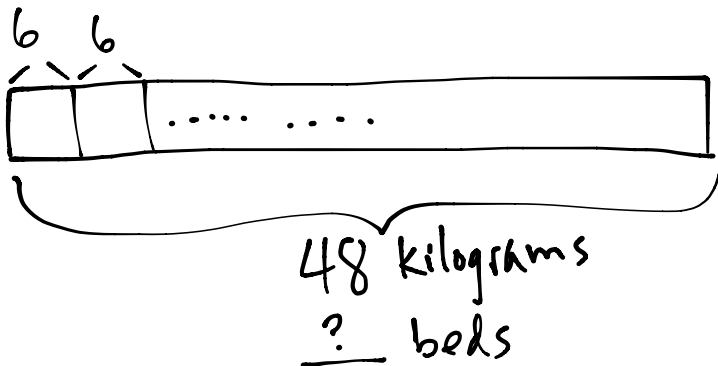
engage^ny   **2.B.63**

3. Theresa's soccer team fills up 6 water coolers before the game. Each water cooler holds 9 liters of water. How many liters of water did they fill?
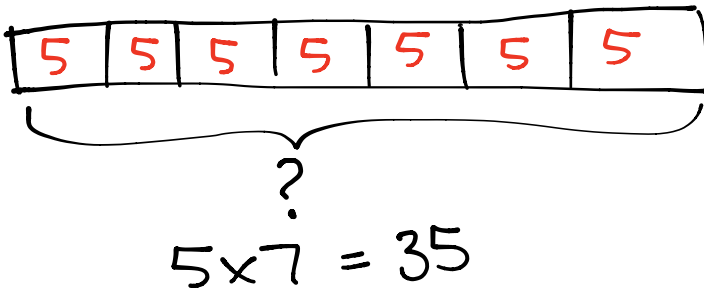
$6 \times 9 = 54$

54 liters

4. Dwight purchased 48 kilograms of fertilizer for his garden. He needs 6 kilograms of fertilizer for each bed of vegetables. How many beds of vegetables can he fertilize?

$6 \times \underline{8} = 48$

8 beds

48 kilograms
? beds

5. Nancy bakes 7 cakes for the school bake sale. Each cake requires 5 milliliters of oil. How many milliliters of oil does she use?

35 milliliters

?
$5 \times 7 = 35$

Lesson 11: Solve mixed word problems involving all four operations with grams, kilograms, liters, and milliliters given in the same units.
Date: 7/4/13

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