

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Solve the subtraction problems below.

a.  $280 \text{ g} - 90 \text{ g}$

b.  $450 \text{ g} - 284 \text{ g}$

c.  $423 \text{ cm} - 136 \text{ cm}$

d.  $567 \text{ cm} - 246 \text{ cm}$

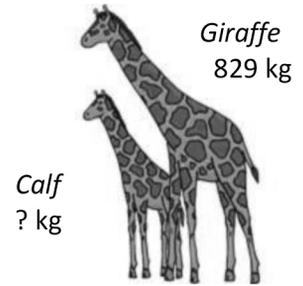
e.  $900 \text{ g} - 58 \text{ g}$

f.  $900 \text{ g} - 358 \text{ g}$

g.  $4 \text{ L } 710 \text{ mL} - 2 \text{ L } 690 \text{ mL}$

h.  $8 \text{ L } 830 \text{ mL} - 4 \text{ L } 378 \text{ mL}$

2. The total weight of a giraffe and her calf is 904 kilograms. How much does the calf weigh? Use a tape diagram to model your thinking.



3. The Erie Canal runs 584 kilometers from Albany to Buffalo. Salvador travels on the canal from Albany. He must travel 396 kilometers more before he reaches Buffalo. How many kilometers has he traveled so far?

4. Mr. Nguyen fills two inflatable pools. The kiddie pool holds 185 liters of water. The larger pool holds 600 liters of water. How much more water does the larger pool hold than the kiddie pool?

## Answer Key

1.
  - a. 190 g
  - b. 166 g
  - c. 287 cm
  - d. 321 cm
  - e. 842 g
  - f. 542 g
  - g. 2 L 20 mL
  - h. 4 L 452 mL
2. 75 kg; tape diagram drawn and labeled to model problem
3. 188 kg
4. 415 L