Name _____    Date _____

1.  Solve the subtraction problems below.

    a.  280 g – 90 g

    b.  450 g – 284 g

    c.  423 cm – 136 cm

    d.  567 cm – 246 cm

    e.  900 g – 58 g

    f.  900 g – 358 g

    g.  4 L  710 mL – 2 L  690 mL

    h.  8 L  830 mL – 4 L  378 mL

Lesson 19:    Decompose twice to subtract measurements including three-digit
              minuends with zeros in the tens and ones places.

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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.

*Giraffe*
829 kg

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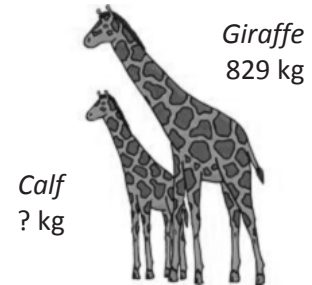
3. The Erie Canal runs 584 kilometers from Albany to Buffalo.  Salvador travels on the canal from Albany.  He must travel 396 kilometers more before he reaches Buffalo.  How many kilometers has he traveled so far?

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?

Lesson 19:  Decompose twice to subtract measurements including three-digit minuends with zeros in the tens and ones places.

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