

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Solve the subtraction problems below.

a.  $60 \text{ mL} - 24 \text{ mL}$

b.  $360 \text{ mL} - 24 \text{ mL}$

c.  $360 \text{ mL} - 224 \text{ mL}$

d.  $518 \text{ cm} - 21 \text{ cm}$

e.  $629 \text{ cm} - 268 \text{ cm}$

f.  $938 \text{ cm} - 440 \text{ cm}$

g.  $307 \text{ g} - 130 \text{ g}$

h.  $307 \text{ g} - 234 \text{ g}$

i.  $807 \text{ g} - 732 \text{ g}$

j.  $2 \text{ km } 770 \text{ m} - 1 \text{ km } 455 \text{ m}$

k.  $3 \text{ kg } 924 \text{ g} - 1 \text{ kg } 893 \text{ g}$

2. The total weight of 3 books is shown to the right. If 2 books weigh 233 grams, how much does the third book weigh? Use a tape diagram to model the problem.



3. The chart to the right shows the lengths of three movies.
- The movie *Champions* is 22 minutes shorter than *The Lost Ship*. How long is *Champions*?

<i>The Lost Ship</i>	117 minutes
<i>Magical Forests</i>	145 minutes
<i>Champions</i>	? minutes

- How much longer is *Magical Forests* than *Champions*?

4. The total length of a rope is 208 centimeters. Scott cuts it into 3 pieces. The first piece is 80 centimeters long. The second piece is 94 centimeters long. How long is the third piece of rope?