

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Solve the subtraction problems below.

a.  $70 \text{ L} - 46 \text{ L}$

b.  $370 \text{ L} - 46 \text{ L}$

c.  $370 \text{ L} - 146 \text{ L}$

d.  $607 \text{ cm} - 32 \text{ cm}$

e.  $592 \text{ cm} - 258 \text{ cm}$

f.  $918 \text{ cm} - 553 \text{ cm}$

g.  $763 \text{ g} - 82 \text{ g}$

h.  $803 \text{ g} - 542 \text{ g}$

i.  $572 \text{ km} - 266 \text{ km}$

j.  $837 \text{ km} - 645 \text{ km}$

2. The magazine weighs 280 grams less than the newspaper. The weight of the newspaper is shown below. How much does the magazine weigh? Use a tape diagram to model your thinking.



3. The chart to the right shows how long it takes to play 3 games.

- a. Francesca's basketball game is 22 minutes shorter than Lucas's baseball game. How long is Francesca's basketball game?

Lucas's Baseball Game	180 minutes
Joey's Football Game	139 minutes
Francesca's Basketball Game	? minutes

- b. How much longer is Francesca's basketball game than Joey's football game?