

Name _____

Date _____

1. Solve for the following conversions. Draw tape diagrams to model the equivalency.

a. 1 gal = _____ qt

b. 3 qt 1pt = _____ pt

2. Complete the following tables:

a.

Pounds	Ounces
1	
2	
6	
10	
13	

b.

Hours	Minutes
1	
3	
7	
10	
14	

The rule for converting pounds to ounces is

_____.

The rule for converting hours to minutes is

_____.

3. Answer *true* or *false* for the following statements. Explain how you know using pictures, numbers, or words.

a. 68 ounces < 4 pounds _____

b. 920 minutes > 17 hours _____

c. 38 inches = 3 feet 2 inches _____