

**Physical Science**  
**Fluid Conversions Worksheet**

Name: \_\_\_\_\_ Block: \_\_\_\_

SHOW YOUR WORK!

Convert to the most natural English unit (tsp, tbsp, fl oz, cups, pints, quarts, or gallons):

1. 65 ml  
2. 16.2 liters

3. 250 ml  
4. 23 dl

5. 0.2 kl  
6. 3.2 ml

Convert to the most appropriate SI unit (liters or milliliters):

7. 3.2 fl oz  
8. 16.5 gal

9. 3 cups  
10. 1.5 quarts

11. 2 tsp  
12.  $\frac{1}{2}$  pint

3 tsp = 1 tbsp   2 tbsp = 1 fl oz   8 fl oz = 1 cup   2 cups = 1 pt   2 pts = 1 qt   4 qts = 1 gal