

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## more metric Practice

### Part A - Convert

1)  $18 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$       2)  $167 \text{ mm} = \underline{\hspace{2cm}} \text{ m}$

3)  $500 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$       4)  $23 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$

5)  $1,589 \text{ mm} = \underline{\hspace{2cm}} \text{ m}$       6)  $700 \text{ mL} = \underline{\hspace{2cm}} \text{ kL}$

### Part B - Add or subtract after converting

7)  $1000 \text{ kg} + 2 \text{ g} = \underline{\hspace{2cm}}$

8)  $28 \text{ mm} + 40 \text{ cm} = \underline{\hspace{2cm}}$

9)  $205 \text{ kg} - 1,000 \text{ g} = \underline{\hspace{2cm}}$

Part C - Multiply or Divide after converting

10)  $5\text{cm} \times 10\text{mm} =$  \_\_\_\_\_

11)  $60\text{L} \div 60,000\text{mL} =$  \_\_\_\_\_

12) Fill in the stair case  
with the appropriate  
prefixes

