



"Where do the ordered pairs go?"



Name \_\_\_\_\_ Date \_\_\_\_\_ # \_\_\_\_\_

# Which Will Do?

## Choosing and Instrument

**Directions:** Molly Measurement was asked by her science teacher to determine which instruments she should use in the laboratory. Match an instrument to the task that Molly must complete and draw a picture of what it looks like.

Which instrument should Molly use if she must measure...

- \_\_\_\_\_ 1. The weight of an object?      A) Measuring Cup
- \_\_\_\_\_ 2. The width of a box?            B) Timer
- \_\_\_\_\_ 3. The amount of a liquid in a jar?    C) Scale
- \_\_\_\_\_ 4. How long a run lasted?            D) Ruler
- \_\_\_\_\_ 5. The temperature of water?        E) Thermometer

A	B
C	
E	
	D

## Choosing A Unit

**Directions:** Molly Measurement was asked by her science teacher to determine which unit she should use in the laboratory. Match a unit to the task that Molly must complete.

Which unit should Molly use if she must measure...

- \_\_\_\_\_ 6. The weight of an object?
  - a) centimeters
  - b) inches
  - c) ounces
  - d) liters
- \_\_\_\_\_ 7. The width of a box?
  - a) inches
  - b) grams
  - c) pints
  - d) miles
- \_\_\_\_\_ 8. The amount of a liquid in a jar?
  - a) feet
  - b) quarts
  - c) ounces
  - d) liters
- \_\_\_\_\_ 9. How long a run was?
  - a) decimeters
  - b) yards
  - c) kilometers
  - d) pounds
- \_\_\_\_\_ 10. The temperature of water?
  - a) gallons
  - b) Celsius
  - c) meters
  - d) millimeters



When would you need to use Fahrenheit as a form of measurements?