1.		nplete each statement with the abbreviation of one appropriate English unit and appropriate metric unit:
	(b) (c) (d) (e) (f) (g) (h) (i)	The diameter of a pencil is best measured usings ors.  The length of a pencil is best measured usings ors.  The weight of a pencil is best measured usings ors.  The weight of your backpack is best measured usings ors.  The volume of your bathtub is best measured usings ors.  The volume of my coffee cup is best measured usings ors.  The height of our classroom is best measured usings ors.  The distance to VSH is best measured usings ors.  The height of our building is best measured usings ors.
2.		cle the larger measurement:
	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l)	75 yards or half a mile 5 feet or 1 yard 6 gallons or 12 quarts 500 pounds or half a ton 500 pounds or 500 kilograms 75 yards or 75 meters 75 feet or 75 meters 6 inches or 6 centimeters 6 liters or 6 quarts 4 liters or 1 gallon 50 grams or 1 pound 50 degrees Fahrenheit or 50 degrees Celsius
3.	(a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k)	The distance from one side of Main Street to the other is 100 m.  The distance from one end of Main Street to the other is 300 km.  A dollar bill is 155 cm long.  A basketball player is 1950 cm tall.  A new piece of chalk is about 8100 cm long.  The speed limit in town is 400 km/hr.  My cat weighs 325 kg.  My truck weighs 30000 pounds.  The temperature in a cave is 1010 degrees Celsius year-round.
	(l) (m)	The temperature in my kitchen oven is 1919 degrees Celsius.  The temperature in the sauna is 4545 degrees Celsius.
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- 1. (a) inches or cm
  - (b) inches or cm
  - (c) ounces or grams
  - (d) pounds or kg
  - (e) gallons or liters
  - (f) ounces or  $m\ell$
  - (g) feet or meters
  - (h) feet (or yards) or meters
  - (i) miles or km
  - (j) feet (or yards) or meters
- 2. (a) half a mile
  - (b) 5 feet
  - (c) 6 gallons
  - (d) half a ton
  - (e) 500 kilograms
  - (f) 75 meters
  - (g) 75 meters
  - (h) 6 inches
  - (i) 6 liters
  - (j) 4 liters
  - (k) 1 pound
  - (l) 50 degrees Celsius
- 3. (a) 10.00 mm
  - (b) .770 m
  - (c) 10.0 m
  - (d) 3.00 km
  - (e) 15.5 cm
  - (f) 195.0 cm
  - (g) 8.100 cm
  - (h) 40.0 km/hr
  - (i) 3.25 kg
  - (j) 3000.0 pounds
  - (k) 10.10 degrees Celsius
  - (l) 191.1 degrees Celsius
  - (m) 45.45 degrees Celsius