Measurement Review

1. Circle the suitable unit of measurement for the following.

a] Length - pounds / inches / gallons / pints

b] Height - cups / yards / feet / gallons

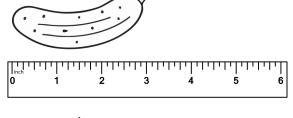
c] Weight - quarts / gallons / pounds / inches

d] Volume - yards / gallons / inches / feet

e] Distance - gallons / pounds / miles / quarts

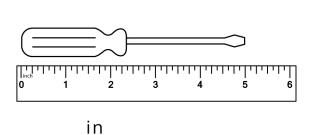
2. Measure the given objects.

a

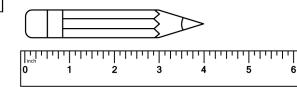


____ in

c]

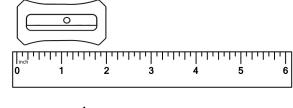


b]



in

d]



____in

3. Convert the following.

a] 17 ft
$$=$$
 _____ in

c]
$$27 \text{ yd} = \text{ft}$$

d]
$$64 pt = ____ qt$$

e]
$$44 qt = c$$

4. Find the number of significant figures of each.

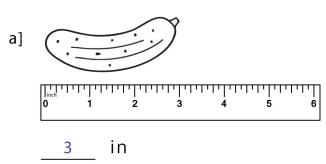
Name:

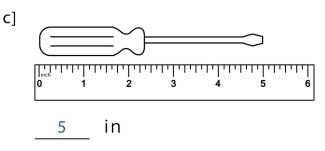
Measurement Review

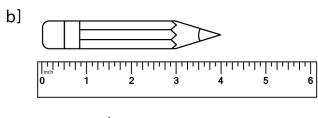
Date:

Answers

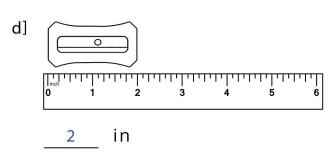
a] Length - pounds / (inches) / gallons / pints b] Height - cups / yards / (feet) / gallons c] Weight – quarts / gallons / (pounds) / inches d] Volume - yards / gallons / inches / feet e] Distance – gallons / pounds / miles) / quarts







4 in



a] 17 ft =
$$204$$
 in

b]
$$80 \text{ gal} = 640 \text{ pt}$$

c]
$$27 \text{ yd} = 81 \text{ ft}$$

d]
$$64 pt = 32 qt$$

e]
$$44 qt = 176 c$$

c]
$$5.83 = 3$$