

Name: Class:

Which metric unit of volume is appropriate?

a. Choose a better estimate for the volume of a liter of vegetable oil.

 1 deciliter 1 liter

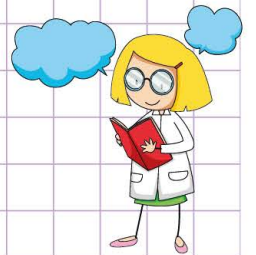
b. Choose a better estimate for the volume of a watering can.

 10,000 milliliters 10,000 liters

c. Choose a better estimate for the volume of eight wine glasses.

 2 liters 2 milliliters

d. Choose a better estimate for the volume of a stainless steel stock pot.

 8 milliliters 8 liters

e. Choose a better estimate for the volume of a tea cup.

 237 milliliters 237 liters

Name: Class:

Which metric unit of volume is appropriate?

a. Choose a better estimate for the volume of a liter of vegetable oil.

 1 deciliter 1 liter

1 liter is the better estimate. 1 deciliter is small.

b. Choose a better estimate for the volume of a watering can.

 10,000 milliliters 10,000 liters

10,000 milliliters is the better estimate. 10,000 liters is too much.

c. Choose a better estimate for the volume of eight wine glasses.

 2 liters 2 milliliters

2 liters is the better estimate. 2 milliliters is too small.

d. Choose a better estimate for the volume of a stainless steel stock pot.

 8 milliliters 8 liters

8 liters is the better estimate. 8 milliliters is too small.

e. Choose a better estimate for the volume of a tea cup.

 237 milliliters 237 liters

237 milliliters is the better estimate. 237 liters is too much.

