

Name: Class:

Which metric unit is appropriate?

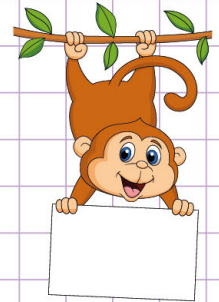
a. Choose a better estimate for the length of a new sharpened pencil.

 6 meters 6 centimeters

b. Choose a better estimate for the length of a ruler.

 30 milliliters 30 centimeters

c. Choose a better estimate for the weight of a book

 28g 28kg

d. Choose a better estimate for the volume of water an iron used for ironing dresses can hold

 $\frac{1}{4}$ liter $\frac{1}{4}$ centiliter

e. Choose a better estimate for the weight of a 50 inch TV.

 25g 25kg

Name: Class:

Which metric unit is appropriate?

a. Choose a better estimate for the length of a new sharpened pencil.

 6 meters 6 centimeters

6 centimeters is the better estimate, 6 meters is too long.

b. Choose a better estimate for the length of a ruler.

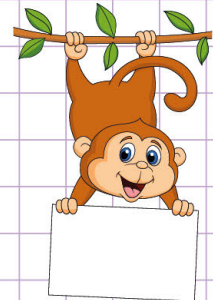
 30 milliliters 30 centimeters

30 centimeters is the better estimate, 30 milliliters is too short.

c. Choose a better estimate for the weight of a book.

 28g 28kg

28g is the better estimate, 28kg is too heavy.



d. Choose a better estimate for the volume of water an iron used for ironing dresses can hold.

 $\frac{1}{4}$ liter $\frac{1}{4}$ centiliter

A quarter liter is the better estimate, a quarter centiliter is too small.

e. Choose a better estimate for the weight of a 50 inch TV.

 25g 25kg

25kg is the better estimate, 25g is too light.