

COMPARING OBJECTS

When you compare two objects, you identify how the objects are **ALIKE** and how they are **DIFFERENT**.

When comparing two objects, you can compare the objects' characteristics, such as:

HOW LONG AN OBJECT IS (Length):



Please login or register to download the printable version of this study guide.

www.newpathlearning.com

Units of m

Inches

Inches are used to measure small objects, like a pencil.



A ruler is 12 **inches** long.

Feet

Used to measure larger objects, like a person

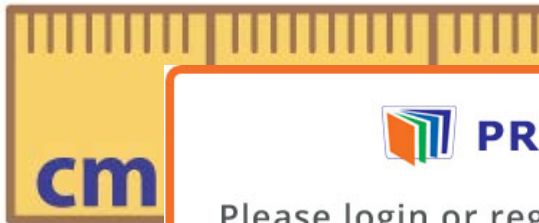
One foot = 12 inches

Yards

Used to measure even larger objects, like a field

1 yard = 3 feet or 36 inches

Centimeters



Used to m



PREVIEW

Please login or register to download the
printable version of this study guide.

www.newpathlearning.com

Meters

Used to measure larger objects, like a playground.

One meter = 100 centimeters (which is a little longer than 39 inches)

HOW WIDE AN OBJECT IS (Width)



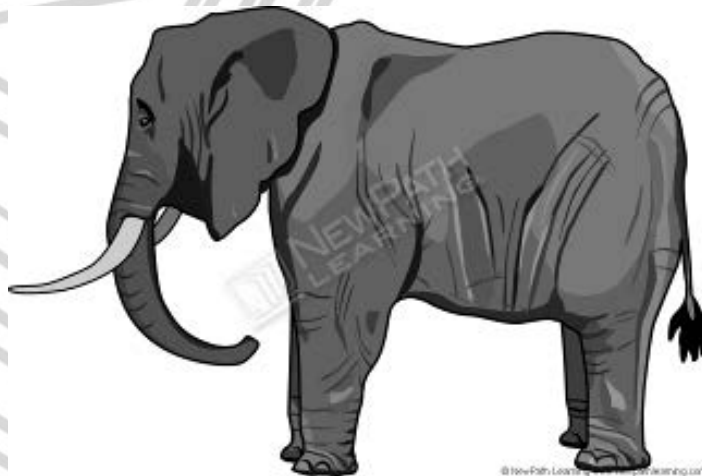
You can use
measuring
inches, feet

Please login or register to download the
printable version of this study guide.

love for
ning:

HOW MUCH

www.newpathlearning.com



The elephant weighs MORE than the caterpillar.

Units of measurements used when measuring weight:

Ounces (oz = abbreviation for ounce)

5 nickels and three dimes together weigh about 1 ounce.

1 ounce = a little more than 28 grams...so 1 ounce weighs **MORE** than 1 gram.

Grams (g = abbreviation for gram)

2 nickels and 2 dimes together weigh about 1 gram.

Pounds (lb = abbreviation for pound)

1 pound = **16** ounces

Kilograms:

1 kilogram

1 kilogram



Please login or register to download the printable version of this study guide.

www.newpathlearning.com

HOW MUCH



A gallon holds **MORE** milk than a cup.

Units of measurements used when measuring how much liquid an object holds:

Cup:



1 cup = $\frac{1}{2}$ pint

Pint:



1 pint = 2 cups

Quart:



Please login or register to download the printable version of this study guide.

www.newpathlearning.com

Gallon:



1 gallon = 4 quarts or 8 pints