# Measurement Medley <br> GRADE 


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# Measurement Medley 

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Write in the times shown on each clock below.


Draw the hands on each clock to show the times below.


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Write in the times shown on each clock below.


Draw the hands on each clock to show the times below.


## What Time Is It?

Match the clock to the time.


## Time In Between: Hard

Read the sentences below and answer the questions.

Carrie started building a sand castle at 12:32pm. She finished building at 1:33 in the afternoon. How long did it take?


Rose started cutting her customer's hair at 11:30 in the morning. She finished at 1:14 in the afternoon. How long did the haircut take?


The painter started painting the wall at 2:35 in the afternoon and finished at 4:42 in the afternoon. How long did it take him to paint the wall?


Joey spent the whole afternoon reading a book. If he started reading at 1:25 and finished in 4 hours and 15 minutes, at what time did he finish reading?


## BOBBANE Blweputm



H
A



# Hand Measurements 

Put one hand in the frame and spread your fingers apart. Use a pencil to trace around your fingers and hand.

## PAGE 1

## Hand Measurements

Cut out the ruler. Measure your hand with the ruler. Write the measurements to the nearest inch or half inch on the lines.

My hand is about $\qquad$ inches long.

My hand is about $\qquad$ inches wide.


My thumb is about $\qquad$ inches long.

My pointer finger is about $\qquad$ inches long.

My middle finger is about $\qquad$ inches long.

My ring finger is about $\qquad$ inches long.

## My pinkie is about <br> $\qquad$ inches long.



## PAGE 2

# Foot Measurements 

Put one foot in the frame. Use a pencil to trace around your toes and foot. If your foot does not fit in the box, flip the piece of paper over and use the back!


## PAGE 1

# Foot Measurements 

Use your own ruler or cut out the ruler. Measure your foot with the ruler. Write the measurements to the nearest inch or half inch on the lines.

My foot is about___ inches long.

My foot is about $\qquad$ inches wide.


My big toe is about $\qquad$ inch(es) long.

My second toe is about $\qquad$ inch(es) long.

My middle toe is about $\qquad$ inch(es) long.

My fourth toe is about $\qquad$ inch(es) long.

My little toe is about $\qquad$ inch(es) long.

## My Measurements

 Have an adult use a measuring tape to help you measure these parts of your body.My hand is about___ inches long.
My foot is about___ inches wide.
My arm from shoulder to wrist is $\qquad$ inches long.

My shoulders are $\qquad$ inches wide.

My leg from hip to knee is $\qquad$ inches long.

My leg from knee to ankle is $\qquad$ inches long.

My head is ___ inches around.
My face is $\qquad$ inches long.

My face is $\qquad$ inches wide.
| am $\qquad$ inches tall.

## MMEASURE TEMPERATURE

Write down what temperature it is in Fahrenheit and Celsius.


# MEASURE TEMPERATURE 

Fill in each thermometer with the given temperature in red. Write the equivalent temperature in the blank.

$25^{\circ} \mathrm{F}$ $-{ }^{\circ} \mathrm{C}$


$-10^{\circ} \mathrm{C}$

$55^{\circ} \mathrm{F}$
$\square$

## MMEASURE TEMPERATURE

Write down what temperature it is in Fahrenheit and Celsius.
0 F
60
55
50




## MEASURING CUPS

Color the measuring cup up to the indicated amount.




Write down the measurement of each measuring cup in cups and liquid ounces.


Using the measuring cups above convert the following:
3/4 CUP =
$\qquad$ OZ.
8 OZ. = $\qquad$ CUPS
1 CUP = $\qquad$ OZ.
20Z. = $\qquad$ CUPS
1/4 CUP = $\qquad$ OZ.
4 OZ. = $\qquad$ CUPS

Density describes how much an object weighs relating to its size.

## FOR EXAMPLE:

A cubic cm. of cork weighs less than a cubic cm. of lead.


## REMEMBER

If an object is less dense than water it will float, but if it is more dense it will sink.

## What do you think?

The following items are all about the same size, but have different densities. Which items would sink to the bottom of this cup of water? Circle the items that would sink because of their density.


## Buoyancy

Some objects can float, but if pushed down by a more dense object, the object will submerge itself underwater. Draw a line to the objects that would hold the fat toad above the water!


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