

Name .....

Lesson 1

Compare Lengths

# My Homework

Homework Helper



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You can compare the lengths of objects.

The carrot is longer than the pea pod.

The pea pod is longer than the apple.



Is the carrot longer than or shorter than the apple?

longer than

shorter than

## Practice

Compare the objects. Circle the correct answer.

1. The juice pop is shorter than the corn cob.

The cracker is shorter than the juice pop.



Is the cracker longer than or shorter than the corn cob?

longer than

shorter than

Compare the objects. Circle the correct answer.

2. The piece of candy is shorter than the sandwich.  
The sandwich is shorter than the celery.



Is the celery longer than or shorter than the piece of candy?

longer than

shorter than

## Brain Builders

3. A grape is shorter than a potato. A hot dog is longer than the potato. Is a grape longer than or shorter than a hot dog?

longer than

shorter than

## Vocabulary Check



Draw lines to match.

4. longer



5. shorter



**Math at Home** Give your child three objects of various lengths. Ask him or her to compare the lengths of the objects.

Name .....

Lesson 2

Compare and Order Lengths

# My Homework

## Homework Helper



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You can compare and order the lengths of objects.



1



2



3

### Helpful Hint

The objects are ordered by length. 1 shows the long object, 2 shows the longer object, and 3 shows the longest object.

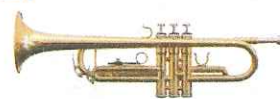
## Practice

Compare. Circle the shorter object.

1.



2.



3. Order the objects by length. Write 1 for short, 2 for shorter, and 3 for shortest.



\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Compare. Circle the longer object.

4.



5.



6. Order the objects by length. Write 1 for long, 2 for longer, and 3 for longest.



\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Brain Builders

7. Kiah has a music book and a recorder. Which object is longer? Circle it. Draw an object that Kiah has that is longest.



8. Test Practice Which is shorter than this instrument?



**Math at Home** Find two objects in the kitchen. Have your child describe them by comparing their lengths.

Name \_\_\_\_\_

Lesson 3

Nonstandard  
Units of Length

# My Homework

## Homework Helper



Need help? [connectED.mcgraw-hill.com](http://connectED.mcgraw-hill.com)

You can measure the length of an object using pennies.



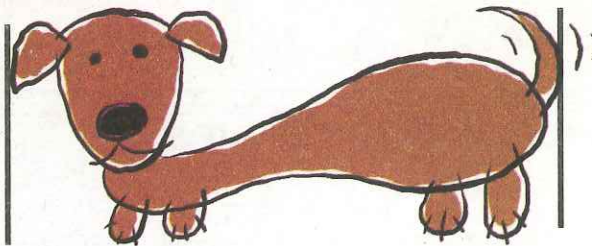
The snake is about 7 pennies long.

**Helpful Hint**  
Each penny is one unit.

## Practice

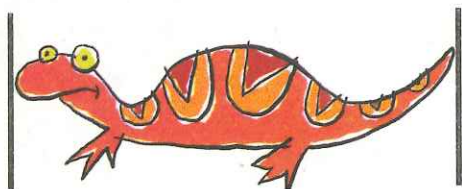
Use pennies to measure.

1.



about \_\_\_\_\_ pennies

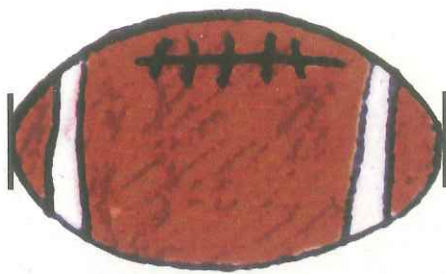
2.



about \_\_\_\_\_ pennies

Use pennies to measure.

3.



about \_\_\_\_\_ pennies



4.



about \_\_\_\_\_ pennies

## Brain Builders

5. Draw an object that is about 6 pennies long. Explain how to measure objects to a family member.

## Vocabulary Check



Complete each sentence.

**unit**

**measure**

6. You can \_\_\_\_\_ objects using pennies or cubes.
7. Each cube or penny stands for one \_\_\_\_\_.



**Math at Home** Have your child use a nonstandard unit (such as a penny or macaroni) to measure and compare objects.

Name \_\_\_\_\_

Lesson 5

Time to the  
Hour: Analog

# My Homework

Homework Helper



Need help? [connectED.mcgraw-hill.com](http://connectED.mcgraw-hill.com)

On an analog clock, the **hour hand** is shorter.  
The **minute hand** is longer.



11 o'clock

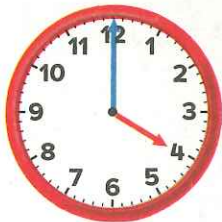


6 o'clock

## Practice

Tell what time is shown. Write the time.

1.



\_\_\_\_\_ o'clock

2.



\_\_\_\_\_ o'clock

3.



\_\_\_\_\_ o'clock

4.



\_\_\_\_\_ o'clock

Tell what time is shown. Write the time.

5.



\_\_\_\_\_ o'clock

6.



\_\_\_\_\_ o'clock

## Brain Builders

7. Mr. Smith's class ends at 11 o'clock. It starts one hour earlier. What time does it start?

\_\_\_\_\_ o'clock

8. Miguel has a soccer game at 4 o'clock. It lasts for 2 hours. What time is the game over?

\_\_\_\_\_ o'clock

## Vocabulary Check



Complete the sentences.

minute hand

hour hand

9. On an analog clock, the \_\_\_\_\_ is shorter. The \_\_\_\_\_ is longer.



**Math at Home** Ask your child to say the times to the hour in order, beginning with 1 o'clock (1 o'clock, 2 o'clock, 3 o'clock, and so on).