

Sneaky Snakes

Estimating Length

Name _____ Date _____
Recording Sheet - Sneaky Snakes (inches)

Trace the length of each snake. Use a ruler to measure one snake and write the measurement for snake 1. Estimate the length of the snake 2 and write it. Measure snake 2 and write the measurement. What's the difference in length between the two snakes? Record your thinking.

Snake 1 

Snake 2 

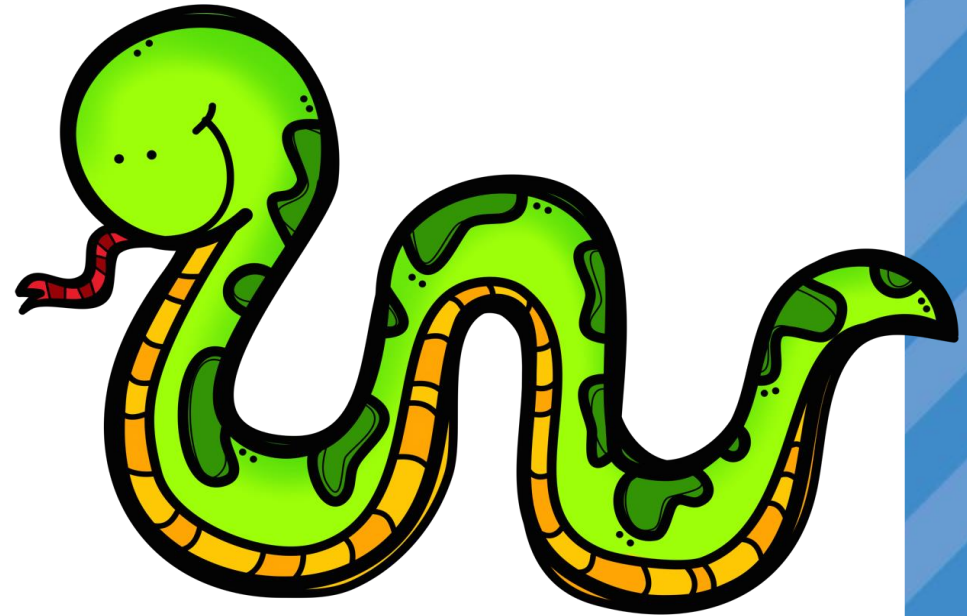
Length of snake 1 ____6____ inches

$$6 - 3 = 3$$

Estimate of snake 2's length ____4____ inches

Length of snake 2 ____3____ inches

What's the difference in length between the two snakes? ____3____ inches



Sneaky Snakes

Materials:

- Playdough or modeling clay
- Inch or centimeter ruler
- Recording sheet or paper to trace snakes and record measurements

Directions:

- 1) Roll out two snakes of different lengths. Trace one side of each snake to show the length.
- 2) Measure the length of one of the snakes using your ruler. If the measurement falls between two numbers decide which one it is closer to and record that measurement. You can measure either snake.
- 3) Estimate how long the second snake will be based on what you know about the first snake. Record your estimate.
- 4) Check your estimate by measuring the second snake. Record your measurement.
- 5) How much longer is one snake than the other? Record the difference between the lengths of the snakes.

Name _____

Date _____

Recording Sheet - Sneaky Snakes (inches)

Trace the length of each snake. Use a ruler to measure one snake and write the measurement for snake 1. Estimate the length of the snake 2 and write it. Measure snake 2 and write the measurement. What's the difference in length between the two snakes? Record your thinking.

Length of snake 1 _____ inches

Estimate of snake 2's length _____ inches

Length of snake 2 _____ inches

What's the difference in length between the two snakes? _____ inches

Name _____

Date _____

Recording Sheet - Sneaky Snakes (centimeters)

Trace the length of each snake. Use a ruler to measure one snake and write the measurement for snake 1. Estimate the length of the snake 2 and write it. Measure snake 2 and write the measurement. What's the difference in length between the two snakes? Record your thinking.

Length of snake 1 _____ centimeters

Estimate of snake 2's length _____ centimeters

Length of snake 2 _____ centimeters

What's the difference in length between the two snakes? _____ centimeters

Graphics and Fonts

