

Grade 1 Module 3 Topic B Quiz

For problems 1 and 2, measure the length of each object with your centimeter cubes. Then complete the statements.

1.



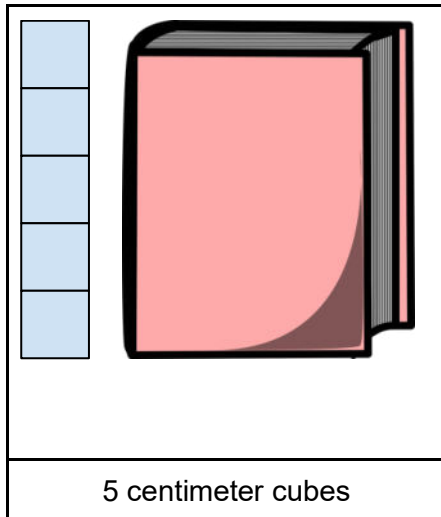
The shoe is _____ centimeter cubes long.

2.

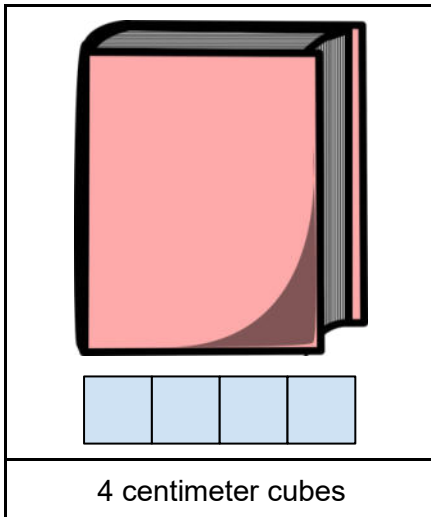


The pencil is _____ centimeter cubes long.

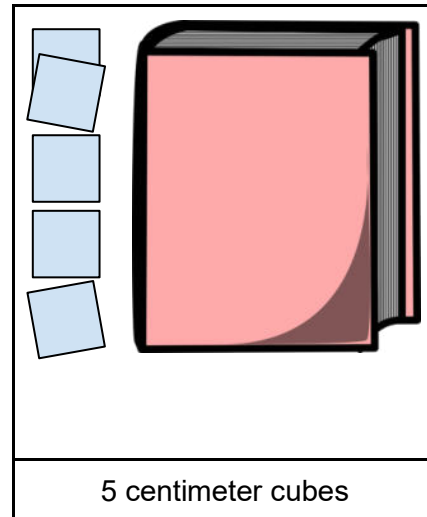
3. Use the pictures to answer the questions.



5 centimeter cubes



4 centimeter cubes



5 centimeter cubes

a. Circle the pictures that are measured correctly.

b. Explain how you would fix the picture that shows an incorrect measurement?

4. Use centimeter cubes to measure the pictures from top to bottom. Answer the questions about the pictures.



- The bat is _____ centimeter cubes tall.
- The tennis racket is _____ centimeter cubes tall.
- The golf club is _____ centimeter cubes tall.
- The **golf club** is **taller** than the _____ and it is **shorter** than the _____.
- Order the sports equipment from **longest** to **shortest** in the blanks below.

Use centimeter cubes to model each length and answer the question. Write a statement for your answer.

5. Peter's toy T. rex is 11 centimeters tall, and his toy Velociraptor is 6 centimeters tall. How much taller is the T. rex than the Velociraptor?

6. Tania makes a cube tower that is 3 centimeters taller than Vince's tower. If Vince's tower is 9 centimeters tall, how tall is Tania's tower?

7. Malik and Jared each found a stick at the park. Malik found a stick that was 11 centimeters long. Jared found a stick that was 17 centimeters long. How much longer was Jared's stick?