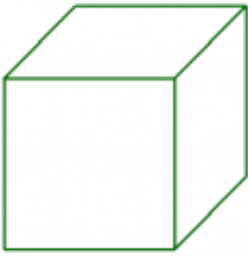


Volume/Surface Area

1 a.



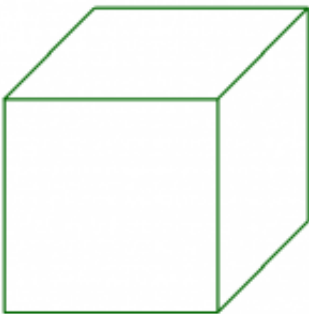
The surface area of this cube is 96 square units. What is its edge length?

1 b.



The surface area of this cube is 6 square units. What is its edge length?

2 a.



The surface area of this cube is 150 square units. What is its edge length?

2 b.



The surface area of this cube is 6 square units. What is its edge length?

Name: _____ Date: _____

Answer Key

1 a. The edge length is 4 units.	1 b. The edge length is 1 units.
2 a. The edge length is 5 units.	2 b. The edge length is 1 units.