## Unit 8 Lesson 13: Cube Roots

### 1 True or False: Cubed (Warm up)

#### Student Task Statement

Decide if each statement is true or false.

### 2 Cube Root Values

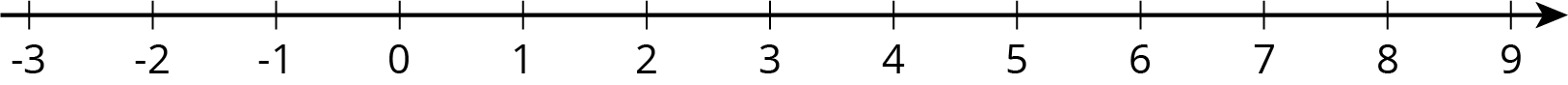
#### Student Task Statement

What two whole numbers does each cube root lie between? Be prepared to explain your reasoning.

### 3 Solutions on a Number Line

#### Student Task Statement

The numbers , , and are positive, and:



1. Plot , , and on the number line. Be prepared to share your reasoning with the class.
2. Plot on the number line.



© CC BY Open Up Resources. Adaptations CC BY IM.