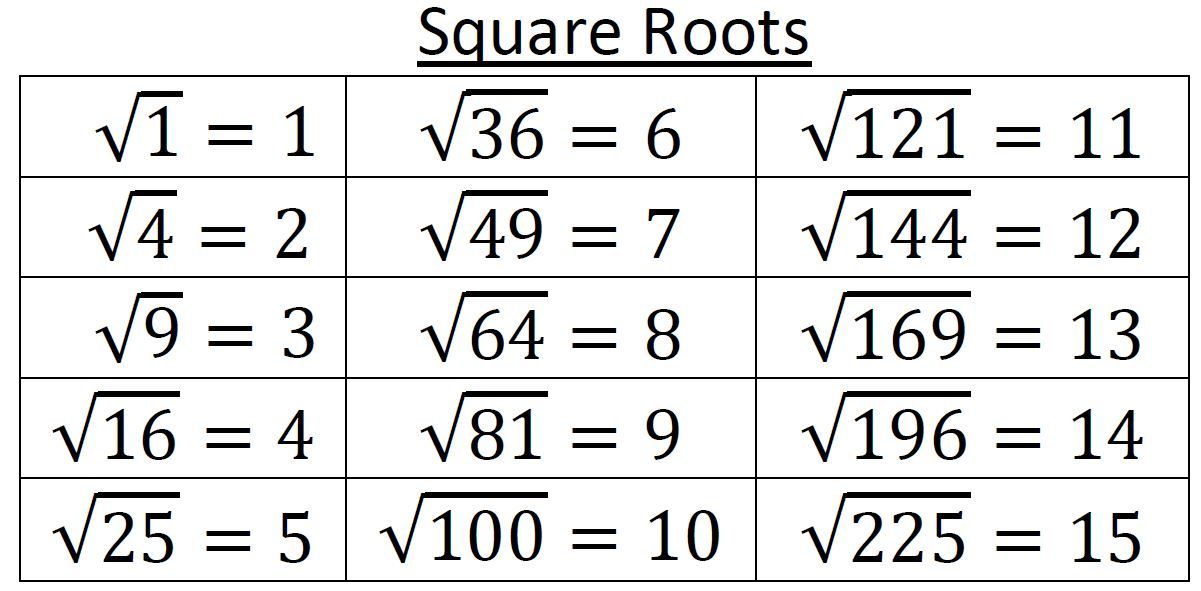
The **square root** of a number is a value that, when multiplied by itself, gives the number.



What two whole numbers does each square root fall between?

**Between 9 & 10**

**Between 11 & 12**

Find each square root to the nearest tenth:

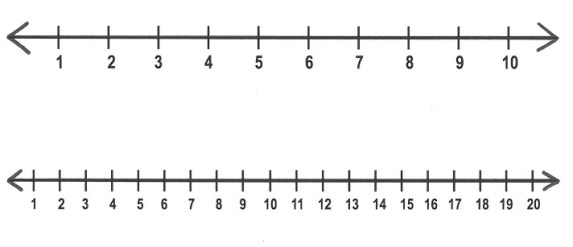
**6.1**

**8.1**

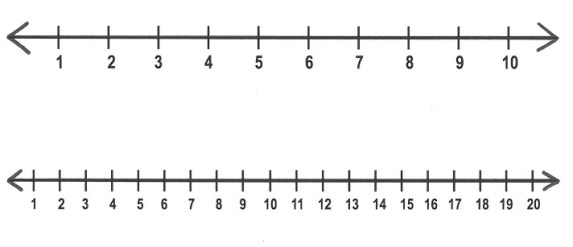
Find each square root to the nearest hundredth:

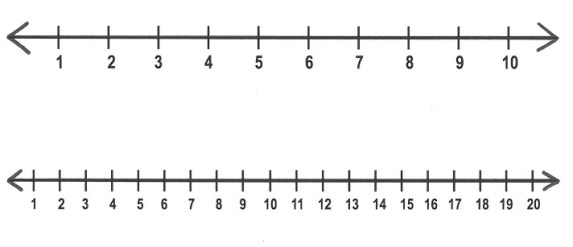
**14.83**

**5.29**

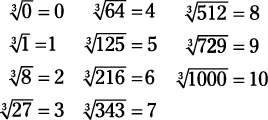
Place the following numbers in their approximate location on the number line:

Place the following numbers in their approximate location on the number line:



Place the following numbers in their approximate location on the number line:

The **cube root** of a number is a value that, when multiplied three times, gives the number.



What two whole numbers does each cube root fall between?

**Between 3 & 4**

**Between 9 & 10**

Find each cube root to the nearest thousandth:

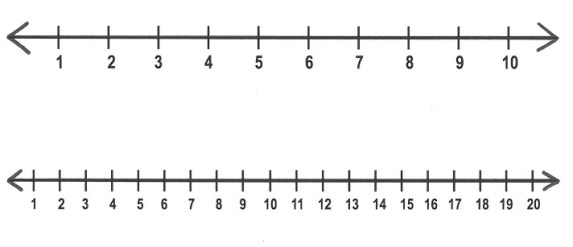
**6.709**

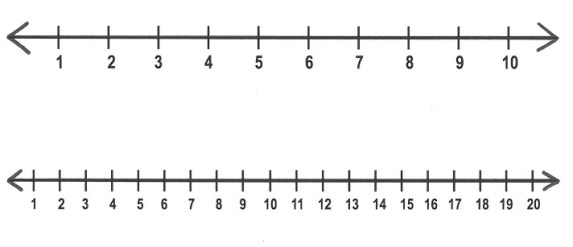
**2.289**

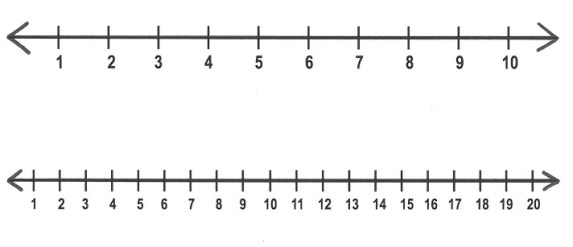
Find each cube root to the nearest tenth:

**8.6**

**5.4**

Place the following numbers in their approximate location on the number line:

Place the following numbers in their approximate location on the number line:

Place the following numbers in their approximate location on the number line: