

# Estimate Square Roots



Estimate each square root by finding the two whole numbers that it falls between.

1.

$\sqrt{5}$  is between \_\_\_\_\_ and \_\_\_\_\_.

2.

$\sqrt{12}$  is between \_\_\_\_\_ and \_\_\_\_\_.

3.

$\sqrt{34}$  is between \_\_\_\_\_ and \_\_\_\_\_.

4.

$\sqrt{23}$  is between \_\_\_\_\_ and \_\_\_\_\_.

5.

$\sqrt{101}$  is between \_\_\_\_\_ and \_\_\_\_\_.

6.

$\sqrt{60}$  is between \_\_\_\_\_ and \_\_\_\_\_.

7.

$\sqrt{41}$  is between \_\_\_\_\_ and \_\_\_\_\_.

8.

$\sqrt{96}$  is between \_\_\_\_\_ and \_\_\_\_\_.

9.

$\sqrt{125}$  is between \_\_\_\_\_ and \_\_\_\_\_.

10.

$\sqrt{116}$  is between \_\_\_\_\_ and \_\_\_\_\_.

11.

$\sqrt{77}$  is between \_\_\_\_\_ and \_\_\_\_\_.

12.

$\sqrt{142}$  is between \_\_\_\_\_ and \_\_\_\_\_.