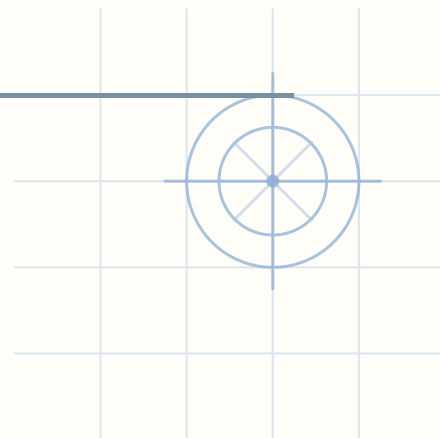


Estimating square roots — Between two whole numbers

Name: _____

Date: _____

Each root lies between two whole numbers. Write the smaller one.



1 $\sqrt{292} > \underline{\hspace{2cm}}$

2 $\sqrt{12} > \underline{\hspace{2cm}}$

3 $\sqrt{104} > \underline{\hspace{2cm}}$

4 $\sqrt{323} > \underline{\hspace{2cm}}$

5 $\sqrt{475} > \underline{\hspace{2cm}}$

6 $\sqrt{359} > \underline{\hspace{2cm}}$



Estimating square roots · Between two whole numbers — Answer key

1. $\sqrt{292}$ is between 17 and 18: 17

2. $\sqrt{12}$ is between 3 and 4: 3

3. $\sqrt{104}$ is between 10 and 11: 10

4. $\sqrt{323}$ is between 17 and 18: 17

5. $\sqrt{475}$ is between 21 and 22: 21

6. $\sqrt{359}$ is between 18 and 19: 18

