

Name \_\_\_\_\_  
Mrs. Roubos

Date \_\_\_\_\_  
8R Period \_\_\_\_\_

Estimating Square Roots  
Homework Day 1

Each square root is between two consecutive integers. Name the integers. Show all work!

1)  $\sqrt{10}$

2)  $\sqrt{83}$

3)  $\sqrt{19}$

Each square root is between two consecutive integers. Name the integers. Then say which integer it is closer to. Show all work!

4)  $\sqrt{33}$

5)  $\sqrt{15}$

6)  $\sqrt{105}$