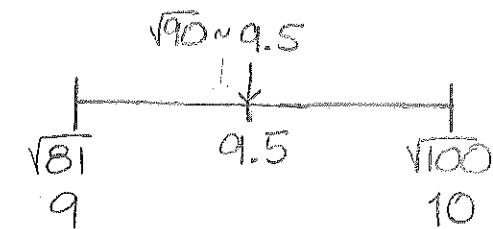
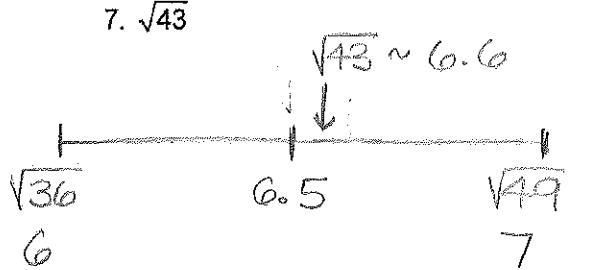
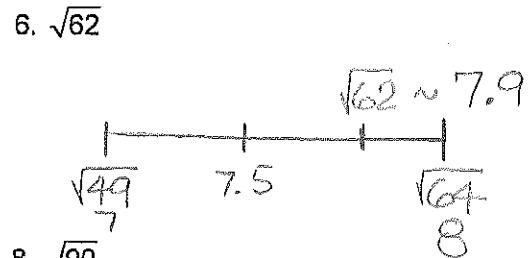
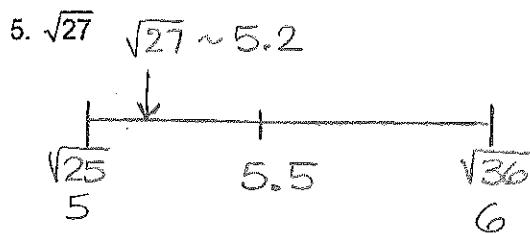
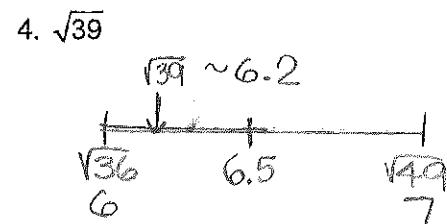
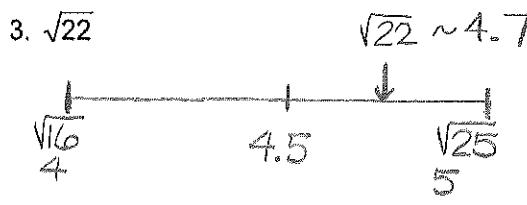
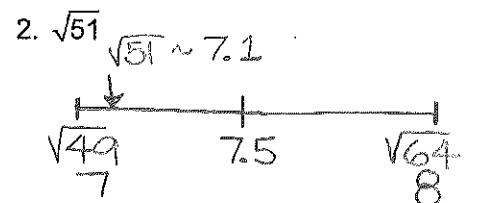
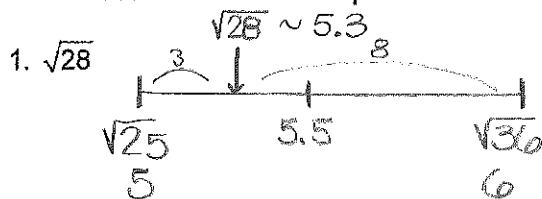


## Estimating Irrational Square Roots (pp. 2 of 2)

### Guided Practice:

- Identify the two integers that the square root is between.
- Locate the two integers on a number line.
- Locate the approximated square root on the number line between the two integers.
- Estimate the square root of each irrational number to the nearest tenth. Your answer must be on the correct "half of the half" between the two integers that are boundaries for the square root.



### Irrational Square Roots Practice pp. 2 of 2

12. Use a calculator to compare the numbers below and graph the numbers in order on the given number line.

$\sqrt{-1.6}$        $\frac{5}{3}$        $\sqrt{6}$       4.5       $-\frac{3}{2}$        $\sqrt{20}$        $\frac{5}{2}$

