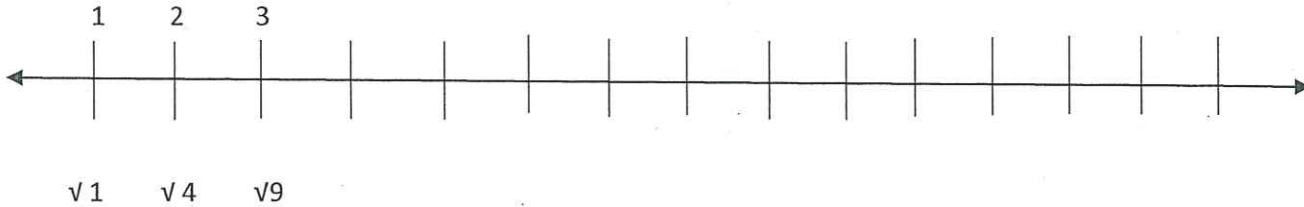


1) Complete the square root number line. The first 3 have been done for you.



2) Use the number line to estimate the following square roots. Use the 3 point system below:

a)  $\sqrt{39}$

- Between  $\sqrt{\quad}$  and  $\sqrt{\quad}$  but closer to  $\sqrt{\quad}$
- Answer is between  $\quad$  and  $\quad$  but closer to  $\quad$
- My estimate is  $\quad$

b)  $\sqrt{60}$

- Between  $\sqrt{\quad}$  and  $\sqrt{\quad}$  but closer to  $\sqrt{\quad}$
- Answer is between  $\quad$  and  $\quad$  but closer to  $\quad$
- My estimate is  $\quad$

c)  $\sqrt{90}$

- Between  $\sqrt{\quad}$  and  $\sqrt{\quad}$  but closer to  $\sqrt{\quad}$
- Answer is between  $\quad$  and  $\quad$  but closer to  $\quad$
- My estimate is  $\quad$

d)  $\sqrt{165}$

- Between  $\sqrt{\quad}$  and  $\sqrt{\quad}$  but closer to  $\sqrt{\quad}$
- Answer is between  $\quad$  and  $\quad$  but closer to  $\quad$
- My estimate is  $\quad$

e)  $\sqrt{206}$

- Between  $\sqrt{\quad}$  and  $\sqrt{\quad}$  but closer to  $\sqrt{\quad}$
- Answer is between  $\quad$  and  $\quad$  but closer to  $\quad$
- My estimate is  $\quad$