

\* Estimating to nearest whole number

\* Ordering numbers (Rational + Irrational) and locating them on the number line.

Ex: Estimate to the nearest whole number & tell whether it is Rational (Q) or Irrational (I)

①  $\sqrt{23}$   
5 I

$\sqrt{16} \dots \dots \dots \sqrt{25}$   
 $\sqrt{16} \quad \sqrt{25}$   
4 + 5

②  $\sqrt{200}$  between  
14 I

$\sqrt{196} \dots \dots \sqrt{225}$   
14  $\sqrt{200}$  15

③  $\sqrt{72}$  between  
8 I

~~$\sqrt{81}$~~   $\sqrt{64}$  &  $\sqrt{81}$   
8 ~~8~~ 9  
8 from 9 from

④  $\sqrt{576} = 24$  Q