## Lesson 3 - Square Roots of Non-Perfect Squares

How do we calculate $\sqrt{\mathbf{1 0}}$ ?
$\sqrt{\mathbf{1 0}}$ is an irrational number because 10 is not a perfect square. The calculator would give you 3.162277...

We can estimate!
Let's try $\sqrt{\mathbf{2 0}}$
$\sqrt{50}$

