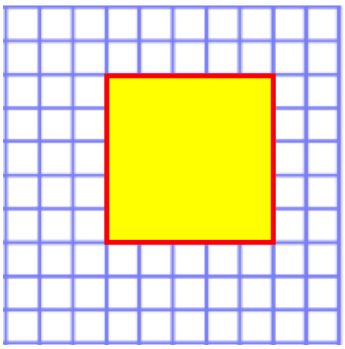
Draw a square with an area of 25 square units.



$\sqrt{25}$ =

Perfect SQUARES

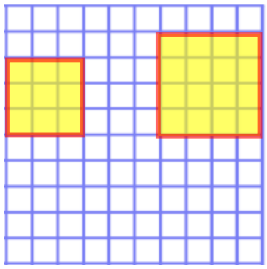
$1^2 = 1$	$6^2 = 36$	$11^2 = 121$	$16^2 = 256$
$2^2 = 4$	$7^2 = 49$	$12^2 = 144$	$17^2 = 289$
$3^2 = 9$	$8^2 = 64$	$13^2 = 169$	$18^2 = 324$
$4^2 = 16$	$9^2 = 81$	$14^2 = 196$	$19^2 = 361$
$5^2 = 25$	$10^2 = 100$	$15^2 = 225$	$20^2 = 400$

$\sqrt{49}$ =

$-\sqrt{400}$ =

$\pm\sqrt{225}$ =

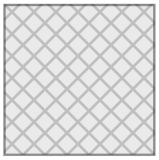
Draw a square with an area close to 12.

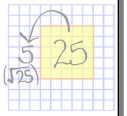


$\sqrt{\quad} < \sqrt{12} < \sqrt{\quad}$

$\sqrt{12}$ is between _____ and _____ .

The Campbell's square patio has an area of 184 square feet. What is the length of each side of the patio to the nearest foot?





Between which two square roots does 7 lie?

A. $\sqrt{6}$ and $\sqrt{8}$
B. $\sqrt{23}$ and $\sqrt{30}$
C. $\sqrt{32}$ and $\sqrt{43}$
D. $\sqrt{45}$ and $\sqrt{60}$

CORRECT ANSWER:

TRICKY DISTRACTOR: