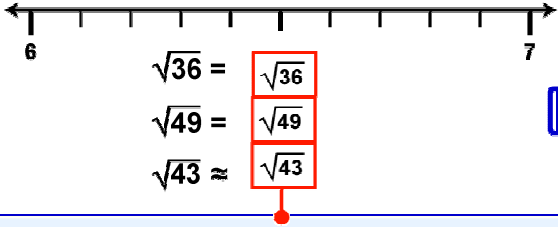# Square Roots

Today's Learning Targets:

1.2 I can estimate between which two consecutive whole numbers a square root will fall.

Find these square roots on the number line

ANSWER

6   7

$\sqrt{36}$ = $\sqrt{36}$

$\sqrt{49}$ = $\sqrt{49}$ ANSWER

$\sqrt{43}$ ≈ $\sqrt{43}$

Between which two whole numbers will the square root fall?

$\sqrt{55}$ ≈	1 4 9 16 25 36 49 64 81 100	$\sqrt{15}$ ≈
$\sqrt{66}$ ≈		$\sqrt{38}$ ≈
$\sqrt{2}$ ≈		$\sqrt{99}$ ≈

I can use reasoning to figure out which two consecutive whole numbers a square root will fall.