

Name _____

2.7 Review

Evaluate:

$\sqrt{25}$

$\sqrt{36}$

$\sqrt{9}$

$\sqrt{81}$

$\sqrt{1}$

$\sqrt{49}$

$\sqrt{4}$

$\sqrt{64}$

$-\sqrt{25}$

$-\sqrt{16}$

$-\sqrt{9}$

$-\sqrt{81}$

$-\sqrt{1}$

$-\sqrt{49}$

$-\sqrt{4}$

$-\sqrt{64}$

$\pm\sqrt{25}$

$\pm\sqrt{36}$

$\pm\sqrt{9}$

$\pm\sqrt{16}$

$\pm\sqrt{1}$

$\pm\sqrt{49}$

$\pm\sqrt{4}$

$\pm\sqrt{64}$

$\pm\sqrt{1}$

$\sqrt{64}$

$-\sqrt{36}$

$\pm\sqrt{4}$

$-\sqrt{9}$

$\sqrt{81}$

$-\sqrt{25}$

$\sqrt{16}$

Evaluate:

$(-2)^4$

$(-3)^2$

$(-4)^3$

$(-5)^4$

$(-6)^2$

$(-3)^3$

$(-10)^2$

$(-2)^3$

$(-4)^2$

$(-5)^3$

$(-1)^8$

$(-7)^3$

Approximate Square Roots:

Between which two integers does the square root lie? Circle the integer it is closest to?

$\sqrt{20}$

$\sqrt{35}$

$\sqrt{8}$

$\sqrt{83}$

$\sqrt{3}$

$\sqrt{40}$

$\sqrt{6}$

$\sqrt{62}$

$\sqrt{28}$

$\sqrt{39}$

$\sqrt{11}$

$\sqrt{79}$