

Algebra

Perfect Square Factoring

Square Root Property

YAY MATH!

Students will be able to complete the following problems after watching the video:

$$(x + 7)^2 =$$

$$(x - 4)^2 =$$

$$(x + 3)^2 =$$

Factor.

$$n^2 - 24n + 144 =$$

$$9y^2 - 12y + 4 =$$

Solve, using the Square Root Property.

$$(a + 4)^2 = 49$$

$$(x - 3)^2 = 5$$