



Polynomial Algebra X plus 1 Squared - Squared Variables under Square Root -

Simplify

1 What does this expression simplify to?

$$\sqrt{y^2 + 2y + 1}$$

A	B	C
$(y - 1)$	$(y + 1)^2$	$(y + 1)$

2 What does this expression simplify to?

$$\sqrt{x^2 + 2x + 1}$$

A	B
$(x - 1)$	$(x + 1)$
C	
$(x + 1)^2$	

3 What does this expression simplify to?

$$\sqrt{r^2 + 2r + 1}$$

A	B	C
$(r - 1)$	$(r + 1)$	$(r + 1)^2$

4 What does this expression simplify to?

$$\sqrt{n^2 + 2n + 1}$$

A	B
$(n + 1)^2$	$(n + 1)$
C	
$(n - 1)$	

5 What does this expression simplify to?

$$\sqrt{m^2 + 2m + 1}$$

A	B
$(m + 1)$	$(m - 1)$
C	
$(m + 1)^2$	

6 What does this expression simplify to?

$$\sqrt{q^2 + 2q + 1}$$

A	B	C
$(q + 1)$	$(q + 1)^2$	$(q - 1)$

7 What does this expression simplify to?

$$\sqrt{p^2 + 2p + 1}$$

A	B	C
$(p + 1)^2$	$(p + 1)$	$(p - 1)$

8 What does this expression simplify to?

$$\sqrt{t^2 + 2t + 1}$$

A	B	C
$(t - 1)$	$(t + 1)^2$	$(t + 1)$