

Basic Functions**Radical****Radical X-Axis Intercepts**

1. x - intercepts \sqrt{x}

2. x - intercepts $2\sqrt{x}$

3. x - intercepts $\sqrt{x+2}$

4. x - intercepts $\sqrt{x+1}$

5. x - intercepts $\sqrt{x+1} + 1$

6. x - intercepts $\sqrt{x+1} - 1$

7. x - intercepts $\sqrt{x-1}$

8. x - intercepts $\sqrt{x+3}$

9. x - intercepts $\sqrt{x-2}$

10. x - intercepts $\sqrt{x-3}$

Answers

Basic Functions

Radical

Radical X-Axis Intercepts

1. $(0,0)$

2. $(0,0)$

3. $(-2,0)$

4. $(-1,0)$

5. **None**

6. $(0,0)$

7. $(1,0)$

8. $(-3,0)$

9. $(2,0)$

10. $(3,0)$