

SOLVING EQUATIONS USING THE GRAPHER

SOLVE THE FOLLOWING EQUATIONS USING THE GRAPHER.

1. $5X + 3X - 4 = 6X - 3$

2. $\frac{1}{2}X + \frac{2}{3}X = 12$

3. $\sqrt{5X + 6} = 3$

4. $\sqrt{3X} - \sqrt{5X - 2} = -2$

5. $|2X + 3| + 5 = 9$

6. $|6X - 8| - 2 = -8$

7. $X^2 + 3X - 4 = 0$

8. $X(X + 2)(X - 1) = 0$

9. $5X^2 + 7 = 3X^2 + 5X$

10. $X^2 + 3 = 0$