

$$a) (2x - 1)(x + 20) = 0$$

$$\begin{array}{r} x + 20 = 0 \\ -20 \quad -20 \\ \hline \end{array}$$

$$\frac{2x}{2} = \frac{1}{2}$$

$$x = 1/2$$

$$(x = -20)$$

c)  $x^2 + 7x = 8$

$$x^2 + 7x - 8 = 0$$

$$(x-1)(x+8) = 0$$

$$X-1=0$$

$$\otimes = 1$$

$$X + \varepsilon = 0$$

$(x = -1)$

b)  $3x^2 - 9x = 0$     gcf =  $3x$

$$3x(x-3) = 0$$

$$\frac{3x}{3} = \frac{0}{3}$$

$$X=0$$

$$x - 3 = 0$$

$x = 2$

d)  $5x^2 + 19x - 4 = 0$

$$(5x-1)(5x+20)=0$$

$$(5x-1)(x+4) = 0$$

$$\frac{5x-1}{+1} = \frac{0}{+1}$$

$$x = \frac{1}{5}$$



6-19

C = -4

$$\begin{array}{r} x + 4 = 6 \\ -4 \quad -4 \\ \hline \end{array}$$

1000

$$x = -4$$

5. For the quadratic equation  $f(x) = x^2 - 3x - 10$ :

a) Find the x-intercepts  $a = -1$   $b = -3$   $c = -10$  d) Graph the equation.  
(medium  $f(x) = 0$ )

$$D = x^2 - 3x - 10$$

$$0 = (x+2)(x-3)$$

b) Find the vertex

$$x = -\frac{b}{2a} = -\frac{(-3)}{2(1)} = \frac{3}{2} = 1.5$$

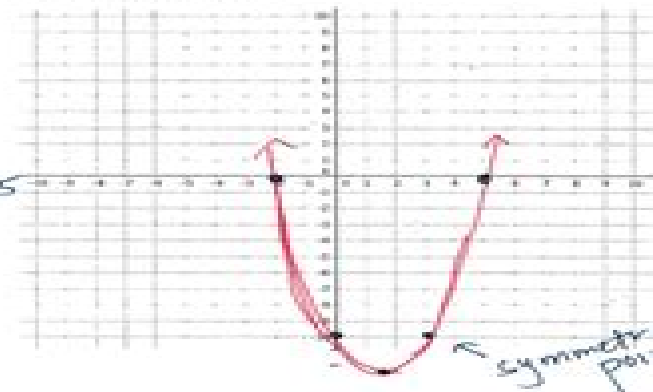
$$y = f(1.5) = (1.5)^2 - 3(1.5) - 10 = -12.25$$

vertex @  $(1.5, -12.25)$

c) Find the y-intercept  
(means  $x=0$ )

$$f(0) = (0)^2 - 3(0) - 10$$

$$f(0) = -10 \quad y_{\text{int}} (0, -10)$$



# Kuta Graphing Quadratic Functions Standard Form

**DJ Losen**



**Kuta Graphing Quadratic Functions Standard Form:**

## The Enigmatic Realm of **Kuta Graphing Quadratic Functions Standard Form**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Kuta Graphing Quadratic Functions Standard Form** a literary masterpiece penned by way of a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those that partake in its reading experience.

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the process of varying amplitude of the high frequency or carrier wave in accordance with the intelligence code voice or music to be transmitted keeping the frequency and phase of the carrier wave unchanged is known