BIGARREN MAILAKO EKUAZIOAK

1. Ebatzi ondorengo ekuazioak pausuz pausu. Adierazi goiko laukitxoan emaitzarik handiena eta behekoan txikiena. Soluziorik ez izatekotan utzi laukia hutsik.

a. $x^2 + 4x - 5 = 0$

$a =$
$b =$
$c =$

$x = \frac{- \pm \sqrt{^2 - 4 \cdot \cdot}}{2 \cdot} = \frac{- \pm}{} =$

x =
x =

b. $2x^2 - 7x + 3 = 0$

$a =$
$b =$
$c =$

$x = \frac{- \pm \sqrt{^2 - 4 \cdot \cdot}}{2 \cdot} = \frac{\pm}{} =$

x =
x =

c. $-x^2 + x + 6 = 0$

$a =$
$b =$
$c =$

$x = \frac{- \pm \sqrt{^2 - 4 \cdot \cdot}}{2 \cdot} = \frac{- \pm}{} =$

x =
x =

d. $2x^2 - 7x - 4 = 0$

$a =$
$b =$
$c =$

$x = \frac{- \pm \sqrt{^2 - 4 \cdot \cdot}}{2 \cdot} = \frac{\pm}{} =$

x =
x =

e. $x^2 - 10x + 25 = 0$

$a =$
$b =$
$c =$

$x = \frac{- \pm \sqrt{^2 - 4 \cdot \cdot}}{2 \cdot} = \frac{\pm}{} =$

x =
x =

f. $x^2 - x + 2 = 0$

$a =$
$b =$
$c =$

$x = \frac{- \pm \sqrt{^2 - 4 \cdot \cdot}}{2 \cdot} = \frac{\pm}{} =$

x =
x =

LIVEWORKSHEETS

BIGARREN MAILAKO EKUAZIOAK

2. Osatu ondorengo taula, jarri x1 zutabean emaitza txikiena eta x2 zutabean handiena.

	a	b	c	Emaitza kop.	x1	x2
$5x^2 - 8x = 0$						
$x^2 - 64 = 0$						
$x^2 - 3x + 4 = 0$						
$4x^2 + x - 3 = 0$						

LIVEWORKSHEETS