

Math worksheet on 'Square Equation Solving (Level 1)'. Part of a broader unit on 'Exponents - Advanced'

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1 Solve for the variable in the equation	a	b	C
2	b = (	b = 3	b = 1
7 / 4			
$ b^2  = 4$	d	е	f

2 Solve for the variable in the equation	а	b	C
	c = 9	c = 4	c = 5
$c^2 = 36$	<b>d</b> c = 7	<b>e</b> c = 6	<b>f</b> c = 8

3 Solve for the variable in the equation	а	b	C
	y = 4	y = 7	y = 5
2 16	<u> </u>		
$y^{\scriptscriptstyle  extsf{-}} = {\scriptscriptstyle  extsf{10}}$	<b>d</b> y = 3	<b>e</b> y = 6	<b>y</b> = 2

4 Solve for the variable in the equation	а	b	C
	b = 5	b = 6	b = 7
$b^2 = 25$	d	e	f
	b = 3	b = 8	b = 4

<b>5</b> Solve for the variable in the equation	a	b	C
·	m = 2	m = 5	m = 3
2 0			
$m^2=9$	d	е	f
	m = 6	m = 4	m = 1