



Math worksheet on 'Balance Shapes - Substitution and Subtraction, Simple Answer - To Equation Answer (Level 3)'. Part of a broader unit on 'Algebra Basic Concepts - Advanced'

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1 Which equation represents the solution to the bottom scale?

a $c = s + c$	b $c = t + s$
c $c = t$	d $c = s$

2 Which equation represents the solution to the bottom scale?

a $3t = t$	b $2c + 3t = t$
c $c + 3t = t$	d $c = t$
e $c + t = t$	

3 Which equation represents the solution to the bottom scale?

a $t = 2c$	b $t = 4c$	c $t = 3c$
d $t = 5c$		

4 Which equation represents the solution to the bottom scale?

a $t = s$	b $2t = s$
c $c + s = s$	d $c + t = s$
e $c = s$	

5 Which equation represents the solution to the bottom scale?

a $3t = s$	b $2t = s$	c $4t = s$
d $t = s$		

6 Which equation represents the solution to the bottom scale?

a $t = 7c$	b $t = 5c + t$
c $t = 3c$	d $t = 5c$
e $t = 6c$	

7 Which equation represents the solution to the bottom scale?

a $t = c$	b $t + c = c$
c $2t = c$	d $t + 3c = c$
e $3t = c$	