Balance Shapes - Simple Ratio - To Equation Answer
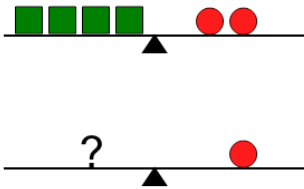
1 Which equation represents the solution to the bottom scale?
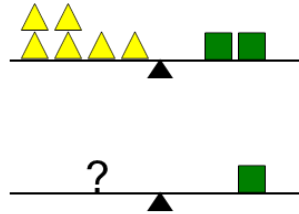

A $3s = c$	B $4s = c$
C $s = c$	D $2s = c$
E $s + c = c$	

2 Which equation represents the solution to the bottom scale?
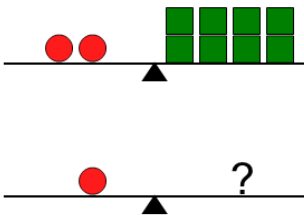

A $8t + 4s = s$	B $3t + s = s$
C $3t = s$	D $6t + 4s = s$
E $3t + 4s = s$	

3 Which equation represents the solution to the bottom scale?
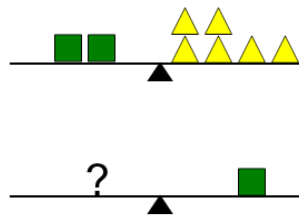

A $c = 6s + 2c$	B $c = 3s + c$
C $c = 4s$	D $c = 4s + c$
E $c = 3s + 2c$	

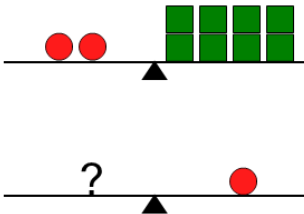**4** Which equation represents the solution to the bottom scale?

A $7t = s$	B $7t + s = s$
C $3t + s = s$	D $4t + s = s$
E $3t = s$	

5 Which equation represents the solution to the bottom scale?
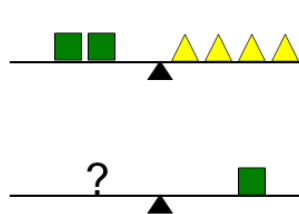

A $10s + c = c$	B $7s + c = c$
C $9s + c = c$	D $4s = c$
E $7s = c$	

6 Which equation represents the solution to the bottom scale?

A $2t = s$	B $t = s$
C $2t + s = s$	D $t + s = s$

7 Which equation represents the solution to the bottom scale?
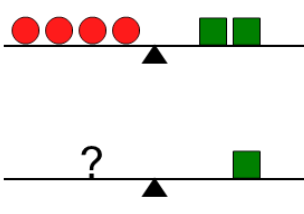
A $3c = s$	B $c = s$
C $3c + s = s$	D $2c = s$
E $4c + s = s$	

8 Which equation represents the solution to the bottom scale?

A $6t = c$	B $t = c$	C $3t = c$
D $4t = c$	E $2t = c$	

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