

## Balance Shapes - Substitution and Subtraction, Simple Answer - To Equation

**Answer**

1 Which equation represents the solution to the bottom scale?



A  $c = 6t$

B  $c = t$

C  $c = 3t$

D  $c = 2t$

2 Which equation represents the solution to the bottom scale?



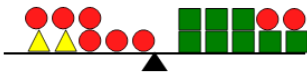
A  $c = 3t$

B  $c = t + 2s$

C  $c = t$

D  $c = t + s$

3 Which equation represents the solution to the bottom scale?



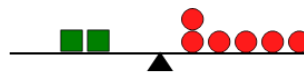
A  $t = 5s$

B  $t = s$

C  $t = 3s$

D  $t = 2s$

4 Which equation represents the solution to the bottom scale?



A  $4s + c = t$

B  $s = t$

C  $4s = t$

D  $5s = t$

E  $4s + t = t$

5 Which equation represents the solution to the bottom scale?



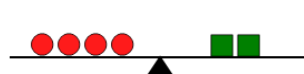
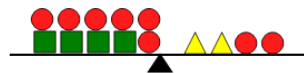
A  $s = 3t + s$

B  $s = t$

C  $s = 3t$

D  $s = 2t$

6 Which equation represents the solution to the bottom scale?



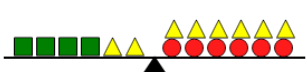
A  $t = s$

B  $t = 5s$

C  $t = 2s$

D  $t = 3s$

7 Which equation represents the solution to the bottom scale?



A  $s = 6c$

B  $s = c$

C  $s = 2c$

D  $s = 3c$

8 Which equation represents the solution to the bottom scale?



A  $s = 2c$

B  $s = 2c + t + s$

C  $s = 2c + 3t$

D  $s = 3c$

E  $s = 2c + t$