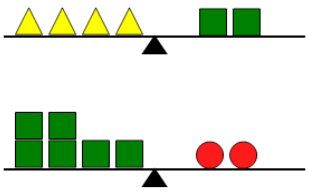
Name

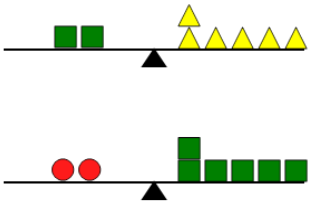
Balance Shapes - Simple Substitution - To Equations

1 Which equations represent what these balance beams are showing



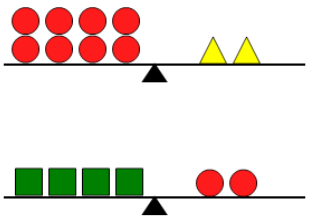
A	B	C
$4t = 2s$ $6s = 2c$	$t = 2s$ $9s = 4c$	$3t = 2s$ $6s = 4c$

2 Which equations represent what these balance beams are showing



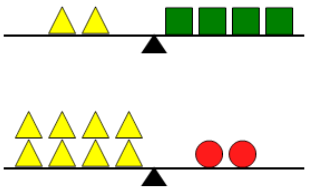
A	B	C
$2s = 8t$ $2c = 7s$	$2s = 6t$ $2c = 6s$	$2s + c = 8t$ $3c = 7s$

3 Which equations represent what these balance beams are showing



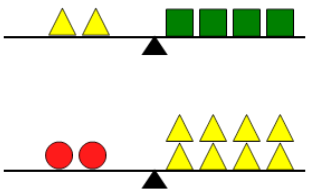
A	B	C
$8c = 3t + c$ $6s = t$	$8c = 2t$ $4s = 2c$	$8c = 3t$ $4s = t$

4 Which equations represent what these balance beams are showing



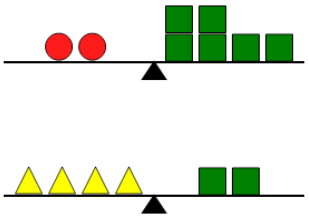
A	B	C
$2t = 4s$ $8t = 2c$	$2t = 5s$ $8t = 5c + s$	$2t = 7s$ $8t = 2c + s$

5 Which equations represent what these balance beams are showing



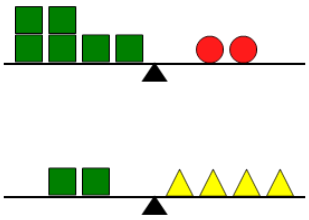
A	B	C
$s = 4s$ $2c + s = 8t$	$3s = 4s$ $2c + s = 9t$	$2t = 4s$ $2c = 8t$

6 Which equations represent what these balance beams are showing



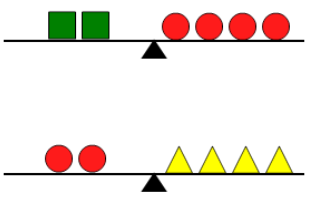
A	B	C
$2c = 6s$ $4t = 2s$	$2c = 4s$ $t = c$	$2c = 7s$ $4t = c$

7 Which equations represent what these balance beams are showing



A	B	C
$6s = 2c$ $2s = 4t$	$6s = 3c$ $2s + c = 4t$	$6s = 5c$ $c = 4t$

8 Which equations represent what these balance beams are showing



A	B	C
$2s = 2c$ $2c = 4t + c$	$2s = c$ $2c = 2t + c$	$2s = 4c$ $2c = 4t$