



Math worksheet on 'Balance Shapes - Simple Ratio - To Equations (Level 1)'. Part of a broader unit on 'Algebra Basic Concepts - Practice'

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1 Which equations represent what these balance beams are showing



a	$2t + s = 4s$	b	$2t = 4s$
c	$2t + s = 4s + t$		

2 Which equations represent what these balance beams are showing



a	$2s + t = 10t$	b	$2s = 8t$
c	$2s + t = 8t$		

3 Which equations represent what these balance beams are showing



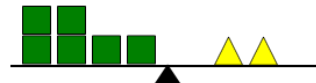
a	$6t = 2s$	b	$6t = 7s$	c	$6t = 4s$

4 Which equations represent what these balance beams are showing



a	$t = 6s$	b	$2t = 6s$	c	$4t = 6s$

5 Which equations represent what these balance beams are showing



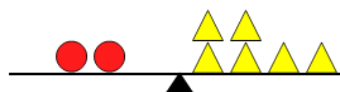
a	$6s = 2t + s$	b	$6s = 2t + 3s$
c	$6s = 2t$		

6 Which equations represent what these balance beams are showing



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

7 Which equations represent what these balance beams are showing



a	$2c = 6t$	b	$2c = 4t$
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