



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

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1



Which equations and answer represent these balance beams and the bottom solution



<b>a</b>	<b>b</b>
$8s = 2c$	$8s = 2c$
$4s + c = c$	$4s = c$

2



Which equations and answer represent these balance beams and the bottom solution



<b>a</b>	<b>b</b>
$5s = 2t$	$4s = 2t$
$t = 2s + t$	$t = 2s$

3



Which equations and answer represent these balance beams and the bottom solution



<b>a</b>	<b>b</b>
$2c = 4t$	$2c = 4t$
$2t = c$	$2t + c = c$

4



Which equations and answer represent these balance beams and the bottom solution



<b>a</b>	<b>b</b>
$2t = 7s$	$2t = 6s$
$s = t$	$3s = t$

5



Which equations and answer represent these balance beams and the bottom solution



<b>a</b>	<b>b</b>
$6t = 2s$	$6t = 2s$
$s = 2t$	$s = 3t$

6

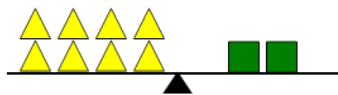


Which equations and answer represent these balance beams and the bottom solution



<b>a</b>	<b>b</b>
$2t = 2s$	$2t = 4s$
$2s + t = t$	$2s = t$

7



Which equations and answer represent these balance beams and the bottom solution



<b>a</b>	<b>b</b>
$8t = 2s$	$8t = 2s$
$s = 6t$	$s = 4t$