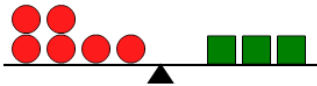




Math worksheet on 'Balance Shapes - Simple Ratio - To Equations (Level 2)'. Part of a broader unit on 'Algebra Basic Concepts - Intro'


Learn online: app.mobius.academy/math/units/algebra_basic_concepts_intro/

1 Which equations represent what these balance beams are showing




a $7c = 3s$	b $7c = 3s + c$
c $6c = 3s$	

2 Which equations represent what these balance beams are showing




a $2c = 8t$	b $2c = 13t$
c $2c = 11t$	

3 Which equations represent what these balance beams are showing



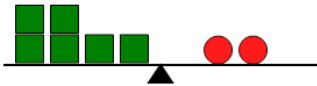
a $3t = 2s$	b $4t = 2s$	c $6t = 2s$

4 Which equations represent what these balance beams are showing




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

5 Which equations represent what these balance beams are showing



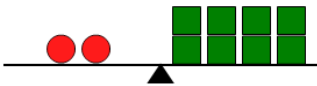
a $6s + c = 2c$	b $6s + 3c = 2c$
c $6s = 2c$	

6 Which equations represent what these balance beams are showing



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

7 Which equations represent what these balance beams are showing



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