



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

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

a $3c = 6t$ $c = 2t$	b $3c = 9t$ $c = t$
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1

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

a $2t = 10s$ $4s + t = t$	b $2t = 8s$ $4s = t$
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3

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

a $6s = 2t$ $2s = t$	b $8s = 2t$ $4s = t$
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4

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

a $8s = 2c$ $4s = c$	b $8s = 2c$ $5s = c$
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5

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

a $2s = 8c$ $s = 2c$	b $2s = 6c$ $s = 3c$
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6

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

a $2t = 8c + t$ $t = 2c$	b $2t = 8c$ $t = 4c$
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7

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

a $9c = 3t$ $t = 3c$	b $6c = 3t$ $t = 2c$
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