

## mobius

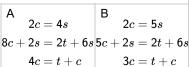
## **Balance Shapes - Substitution and Subtraction, Compound Answer - To**





Which equation and answer represents these balance beams and the bottom solution







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8s + 2c = 2t + 6c 8s + 5c = 2t + 6ct+c=3s+c



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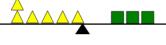


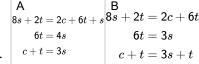
3c = 4t



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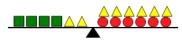


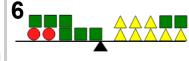






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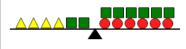


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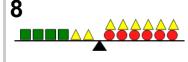


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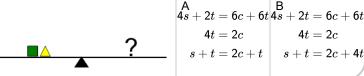


$$egin{array}{c|c} {\sf A} & {\sf 3}c=6s & {\sf B} & {\sf 3}c=8s \ 4t+2s=6c+6s & 4t+2s=9c+6s \ {\sf 3}c=t+c & {\sf 5}c=t+c \ \end{array}$$



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s+t=2c+4t