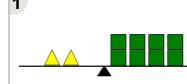


Math worksheet on 'Balance Shapes - Simple Ratio -To Equations And Answer (Level 2)'. Part of a broader unit on 'Algebra Basic Concepts - Advanced'

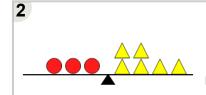
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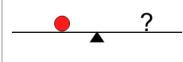
Which equations and answer represent these balance beams and the bottom solution



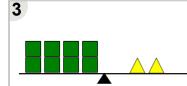
$$egin{array}{cccc} \mathbf{a} & \mathbf{b} & \mathbf{b} \ 2t = 10s & \mathbf{b} \ 4s + t = t & \mathbf{4}s = t \end{array}$$



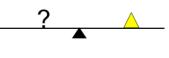
Which equations and answer represent these balance beams and the bottom solution



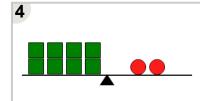
$$egin{array}{c|c} 3c = 6t & 3c = 9t \ c = 2t & c = t \end{array}$$



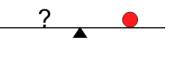
Which equations and answer represent these balance beams and the bottom solution



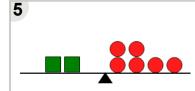
$$egin{array}{l} egin{array}{l} egin{array}$$



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



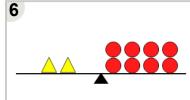
$$egin{array}{c|c} 8s = 2c & 8s = 2c \ 4s = c & 5s = c \ \end{array}$$



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



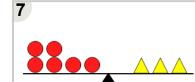
$$egin{array}{l} 2s = 8c \ 2s = 6c \ s = 2c \ s = 3c \end{array}$$



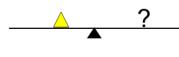
Which equations and answer represent these balance beams and the bottom solution



$$egin{array}{c} \mathbf{a} \ \mathbf{b} \ \mathbf{c} = \mathbf{8}c + t \ t = \mathbf{2}c \end{array} egin{array}{c} \mathbf{b} \ \mathbf{t} = \mathbf{8}c \ t = \mathbf{4}c \end{array}$$



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



$$egin{array}{c} 3c = 3t \ c = 3t \ t = 3c \end{array}$$