



Math worksheet on 'Balance Shapes - 2 Beams, Simple Ratio (Level 2)'. Part of a broader unit on 'Algebra Basic Concepts - Practice'

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1 Which shapes will balance the bottom scale?

a	b	c
5 green squares	3 green squares	2 green squares
d	e	
5 green squares	1 green square	

2 Which shapes will balance the bottom scale?

a	b	c
1 yellow triangle	5 red circles	6 red circles
d	e	
4 yellow triangles	1 yellow triangle and 1 red circle	

3 Which shapes will balance the bottom scale?

a	b	c
2 green squares	5 green squares	4 green squares
d	e	
2 yellow triangles	6 green squares	

4 Which shapes will balance the bottom scale?

a	b	c
5 green squares	6 green squares	3 green squares
d	e	
6 green squares	4 green squares	

5 Which shapes will balance the bottom scale?

a	b	c
3 red circles and 2 yellow triangles	1 red circle and 1 yellow triangle	1 red circle
d	e	
2 red circles	1 red circle and 3 yellow triangles	

6 Which shapes will balance the bottom scale?

a	b	c
3 red circles	2 green squares	4 green squares
d	e	
5 green squares	4 green squares	

7 Which shapes will balance the bottom scale?

a	b	c
3 red circles	4 red circles	3 red circles and 1 yellow triangle
d	e	
1 red circle	1 yellow triangle and 1 red circle	