

**The Critical Thinking Co.™**  
Empower the mind!



# Balance Benders™

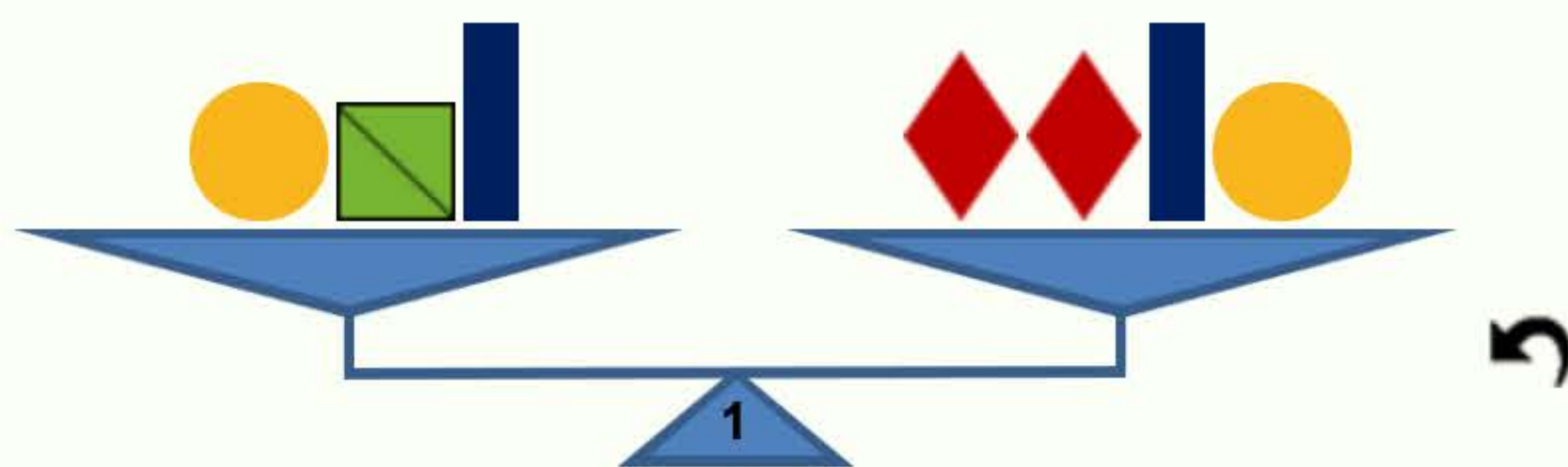
Level 1

[About These  
Puzzles](#)

**START**

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Puzzle 1



Select the three answers that will always be true.

$$\text{Blue Bar} = \text{Yellow Circle}$$

$$\text{Green Square} + \text{Green Triangle} = \text{Two Red Diamonds}$$

$$\text{Yellow Circle} + \text{Green Square} = \text{Two Blue Bars}$$

$$\text{Three Red Diamonds} = \text{Three Green Triangles}$$

$$\text{Two Red Diamonds} = \text{Green Square}$$

$$\text{Red Diamond} + \text{Blue Bar} = \text{Green Triangle} + \text{Blue Bar}$$

Fact Worksheet



$$\text{Three Blue Bars} + \text{Green Square} = \text{Two Red Diamonds} + \text{Two Blue Bars}$$

$$\text{Three Blue Bars} + \text{Green Triangle} = \text{One Red Diamond} + \text{Three Blue Bars}$$

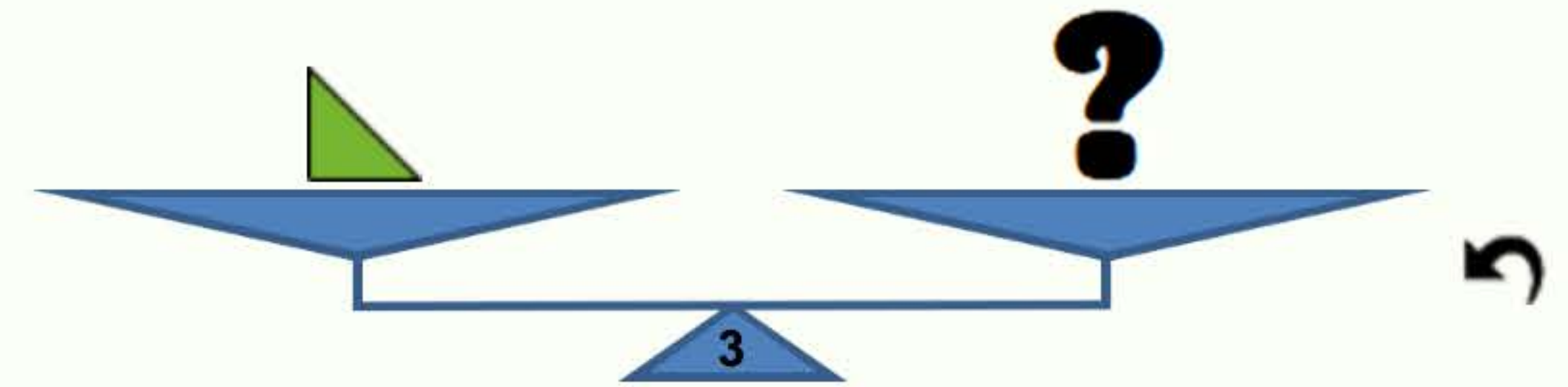
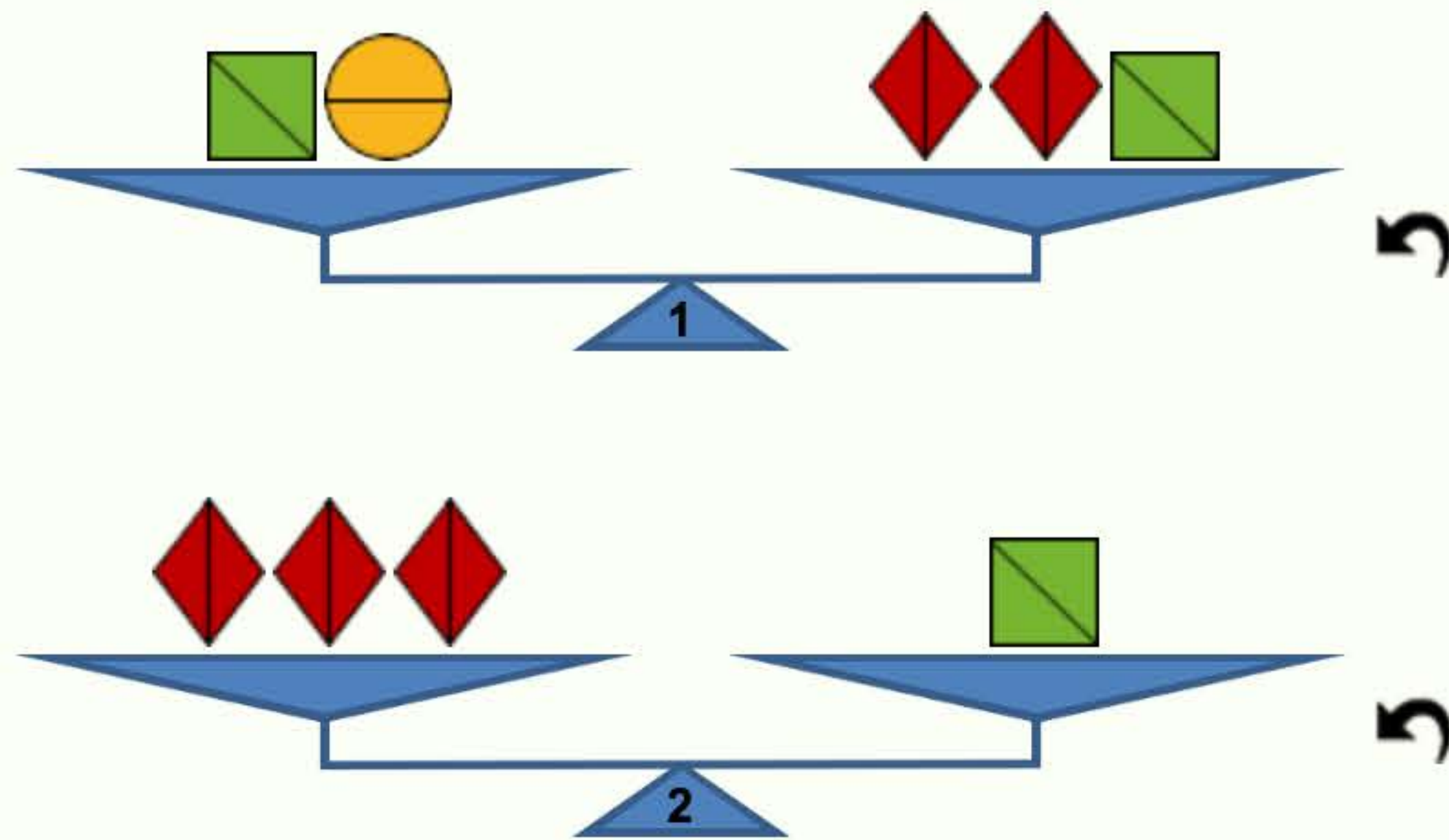
$$\text{Two Blue Bars} + \text{Yellow Circle} + \text{Blue Bar} = \text{Two Red Diamonds} + \text{Two Blue Bars}$$

Balance Tips (Algebra Concepts)

**CORRECT!**



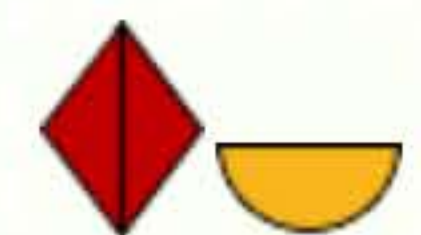
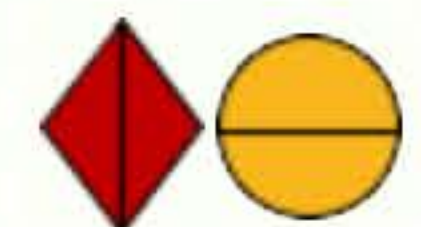
Puzzle 25



Hint

**CORRECT!**

Select the answer that will always be true.



Fact Worksheet



□	□	□	□	=	△	△	□	□	5
□	□	□	□	=	◇	□	□	□	5
□	□	□	□	=	□	□	□	□	5

Balance Tips (Algebra Concepts)



Welcome, **Student**

User ~ Restart ~ About

# Balance Benders™

Level 1

Select a button below to begin.

		Attempts		
Instructions	<a href="#">Begin</a>			
Puzzle 1		Correct	1	<a href="#">Select to Review</a>
Puzzle 2	<a href="#">Retry</a>	Incorrect	1	<a href="#">Select to Review</a>
Puzzle 3	<a href="#">Resume</a>		0	
Puzzle 4	<a href="#">Begin</a>			
Puzzle 5	<a href="#">Begin</a>			