

Solving Equations Activity

1. Students solve 16 equations with only integer numbers.
2. Each correct answer moves the reindeer closer to the finish line.
3. If a student answers incorrectly, the answer box will turn red.
4. First student to get their reindeer to the finish line wins!

Solving Two Step Equations - Reindeer Race

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REINDEER RACE

DIRECTIONS: Answer your questions to move your reindeer to the finish line. First to do so, wins!

Player 1			REINDEER RACE		Player 2		
	Type answers in the boxes below		START	FINISH		Type answers in the boxes below	
1	$(x/6) - 1 = -3$	-12			1	$12x - 9 = -9$	0
2	$4x - 17 = 3$	5			2	$3x - 21 = 27$	3
3	$-10 + 6x = 26$	-4			3	$2x - 5 = 13$	
4	$-11x + 7 = 40$				4	$30 = -5x + 10$	
5	$-65 = -7x + 5$				5	$4x - 17 = 3$	
6	$2x + 4 = 6$				6	$9x - 36 = -18$	
7	$12x - 7 = 41$				7	$-2x - 17 = 1$	
8	$12x - 9 = -9$				8	$2x + 4 = 6$	
9	$(x/5) + 9 = 11$				9	$-10 + 6x = 26$	
10	$-34 = 7x + 1$				10	$-11x + 7 = 40$	
11	$9x - 36 = -18$				11	$-65 = -7x + 5$	
12	$5x + 16 = 51$				12	$(x/5) + 9 = 11$	
13	$3x - 21 = 27$				13	$(x/6) - 1 = -3$	
14	$30 = -5x + 10$				14	$-34 = 7x + 1$	
15	$-2x - 17 = 1$				15	$5x + 16 = 51$	
16	$2x - 5 = 13$				16	$12x - 7 = 41$	

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