



Lesson 8: Solving Multi-Step Equations with Variables on Both Sides

Directions: Solve each equation and use a pencil to **DRAW** the object that corresponds with your answer. **SHOW YOUR STEPS!!!**

1. $2x + 7 = x + 3$ (a) If your answer is $x = -4$ draw the following eyes. (b) If your answer is $x = 4$ draw the following eyes.	3. $5x - 3 = x + 12$ (a) If your answer is $x = \frac{1}{2}$ draw the following helmet. (b) If your answer is $x = -\frac{1}{2}$ draw the following helmet.	5. $-3x + 1 = 5x - 7$ (a) If your answer is $x = 2$ draw non-circular eyes. (b) If your answer is $x = -2$ draw rectangular eyes.
4. $-2x - 3 = -4x + 3$ (a) If your answer is $x = -3$ draw wavy eyebrows. (b) If your answer is $x = 3$ draw straight eyebrows.	6. $3x + 3 = -x + 1$ (a) If your answer is $x = -2$ draw a triangular nose. (b) If your answer is $x = 2$ draw a U-shaped nose.	8. $12x - 5 = 11x - 5$ (a) If your answer is $x = 0$ draw long, skinny rectangles under each eye. (b) If your answer is "no solution" draw long, skinny snouts under each eye.
7. $7x + 8 = 8x + 4$ (a) If your answer is $x = 4$ draw a smiling mouth. (b) If your answer is $x = -4$ draw a straight mouth.	9. $-2x + 3 = -3x + 1$ (a) If your answer is $x = 2$ draw the following backpack. (b) If your answer is $x = -4$ draw the following backpack.	11. $5x - 9 = 4x + 2$ (a) If your answer is $x = 11$ draw the following shirt collar. (b) If your answer is $x = -7$ draw the following shirt collar.
10. $-5x - 9 = 4x + 2$ (a) If your answer is $x = -\frac{1}{9}$ draw horizontal stripes on the shirt. (b) If your answer is $x = -\frac{1}{9}$ draw camouflage on the shirt.	12. $2x - 2 = x - 4$ (a) If your answer is $x = -2$ draw a spot on one arm. (b) If your answer is $x = -6$ draw a spot on one arm.	13. $x + 4 = -x + 10$ (a) If your answer is $x = 3$ draw an American flag that fills the ENTIRE background. (b) If your answer is $x = -3$ draw a TINY American flag in the background.

Faceing Math Boxes Lesson 8 Answer Key

Huangqi Zhang



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