

Algebra 1 Check for understanding

Name_____ Period:_____

1. True or False: $\frac{3}{4} = \frac{6}{8}$ Explain how you know.

2. Is the fraction $\frac{5}{6}$ greater than $\frac{1}{2}$? Justify.

Solve. Show all your steps.

3. $x + 3 = 15$

4. $8x = 24$

5. $3x - 2 = -14$

6. $2(x + 1) = 28$

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