Algebra I Homework #5 – Answer Key

3)
$$\frac{-4}{13}$$

4)
$$\frac{41}{72}$$

5)
$$\frac{-5}{21}$$

6)
$$x = \frac{62}{33}$$

8)
$$x = \frac{208}{33}$$

$$9) \qquad x = \frac{27}{7}$$

10)
$$x = \frac{39}{22}$$

11) All real numbers

12)
$$x = \frac{-43}{34}$$

13) No solutions

14)
$$x = \frac{123}{86}$$

15)
$$x = \frac{-52}{11}$$

16)
$$x = -32$$

17)
$$x = 0$$

18)
$$x = \frac{-29}{17}$$

19) All real numbers

20)
$$x = \frac{-35}{32}$$

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