Name _____   Date _____

Lesson 7: Classification of Solutions

Give a brief explanation as to what kind of solution(s) you expect the following linear equations to have. Transform the equation into a simpler form if necessary.

$$3(6x + 8) = 24 + 18x$$

$$12(x + 8) = 11x - 5$$

$$5x - 8 = 11 - 7x + 12x$$