

Name _____

Date _____

Year Group _____

Solve for the variable, x.

1. $3(x - 4) - (x - 8) = 6$

Answer x= _____

2. $-(2x - 3) + 2(5x - 4) = 11$

Answer x= _____

3. $-4(4x + 7) - 2(3x - 4) = 24$

Answer x= _____

4. $3(2x - 5) + 2(4x - 5) = 10$

Answer x= _____

5. $5(2x - 4) - 2(4x - 8) = 6$

Answer x= _____