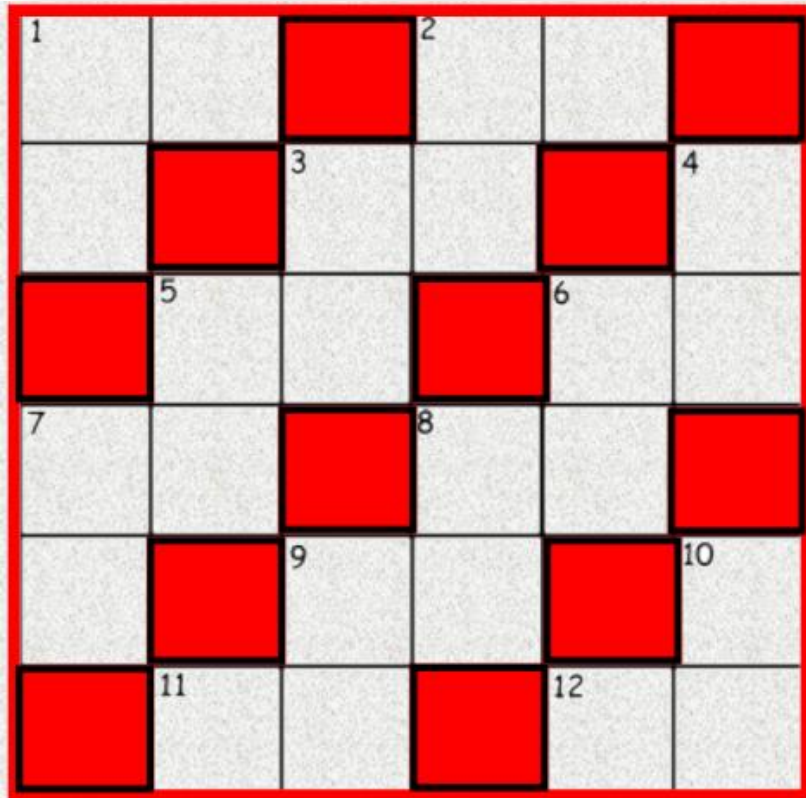


Lesson - 1 ALGEBRA Cross- Number Puzzle



Name _____



Students should complete **across** first to find the value of **X** then work the down column. The QR Code will provide you with the answer for solving for **X**

Across

1. $21 + 3x = 51$
2. $1x + 62 = 82$
3. $64 - 5x = 14$
5. $-10 + 4x = 22$
6. $-20 + 2x = 60$
7. $129 - 14x = 17$
8. $110 - 8x = 70$
9. $58 + -2x = 54$
11. $29 + 5x = 44$
12. $47 - 3x = 32$

Down

1. $1x + 32 = 42$
2. $109 + -2x = 69$
3. $29 + 3x = 83$
4. $34 + 2x = 74$
5. $157 + -11x = 69$
6. $110 + -2x = 20$
7. $4x + 65 = 85$
8. $89 + -9x = 71$
9. $71 + 3x = 98$
10. $5 + 4x = 25$