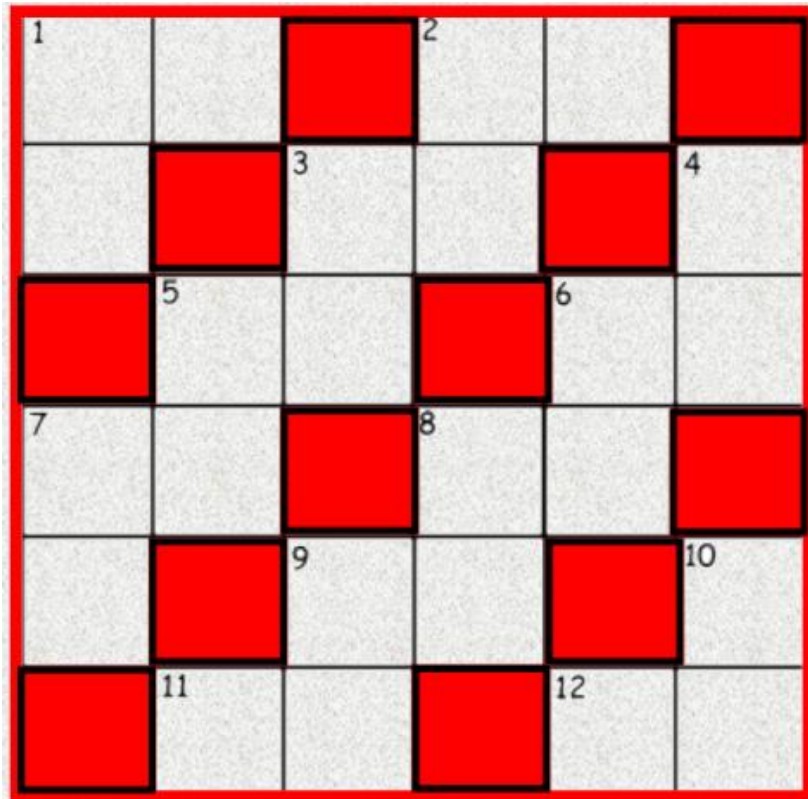


## Lesson - 5 ALGEBRA Cross-Number Puzzle

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.  $-2x + 93 = 73$
2.  $170 - 10x = 70$
3.  $13 + 5x = 83$
5.  $207 - 4x = 47$
6.  $358 - 8x = 54$
7.  $32 + 4x = 100$
8.  $500 - 10x = 80$
9.  $1x + 64 = 97$
11.  $55 + 3x = 103$
12.  $20 + 5x = 85$

### Down

1.  $5x - 12 = 48$
2.  $4x + 24 = 80$
3.  $30 + 5x = 80$
4.  $28 + 3x = 82$
5.  $50 + 3x = 191$
6.  $60 + -5x = 220$
7.  $4x + 65 = 113$
8.  $-90 + 9x = 297$
9.  $92 + 3x = 200$
10.  $48 + 4x = 260$