

## Christmas Code! #2 ANSWER KEY



Use your number knowledge to crack this code! Remember the ORDER OF **OPERATIONS**. Solve each equation. Then match the letter with the numbers below to figure out the Christmas riddle:)

A 
$$(9 \times 3) - 5 = 22$$

B 
$$(10 \times 3) - 7 = 23$$

C 
$$25 \div (30 \div 6) = 5$$

D 
$$56 \div (60 - 4) = 1$$

E 
$$36 \div (54 - 48) = 6$$

$$F = 40 + (7 \times 4) = 68$$

G 
$$16 - (27 \div 9) = 13$$

H 
$$(28 \times 2) - 20 = 36$$

$$(32 \div 4) \div 2 = 4$$

J 
$$17 + 3 \times 3 = 26$$

$$K 4 \times 4 + 18 = 34$$

L 
$$16 \div (12-10) = 8$$

M 
$$(21 \div 3) \times 7 = 49$$

N 
$$(49 + 8) - 5 = 52$$

O 
$$(9 \times 5) - 7 = 38$$

P 
$$24 \times (10 - 10) = 0$$

Q 
$$(44 + 10) \div 6 = 9$$

R 
$$90 \div (13 - 4) = 10$$

T 
$$49 \times 2 \div 7 = 14$$

U 
$$(9 \times 3) - 16 = 11$$

V 
$$(8 \times 3) \div 2 = 12$$

W 
$$21 + 4 \times 4 = 37$$

$$X 5 X 4 + 20 = 40$$

$$Y = 21 \div (20 - 13) = 3$$

$$Z (4 \times 2) \times 7 = 56$$

36

6

36

14

14

13

52