

## What's it Worth?

Looking at row 1 and column 3 we can tell:

$$3s + t = 30$$

$$2s + 2t = 28$$

$$1s + -t = 2$$

$$1s - t = 2$$

So I thought:

$$28 \div 4 = 7$$

So,  $\Delta = 6$  and square = 8

Also,  $3\square$  and  $1\Delta = 30$

From Row 2 we can tell:

$$\square = 7 \text{ because } 30 - 8 \times 2 \div 2 = 7$$

From Row 3 we can tell:

$\circ = 4$  because

$$18 - 6 = 12$$

$$12 \div 3 = 4$$

So, column 1 equals

$$(4 = 6) + (\square = 7) + (\circ = 4) + (\circ = 4) =$$

$$6 + 7 + 4 + 4 =$$

$$21$$

So, column 1 equals 21.

By Eliya, Lauren & Hannah