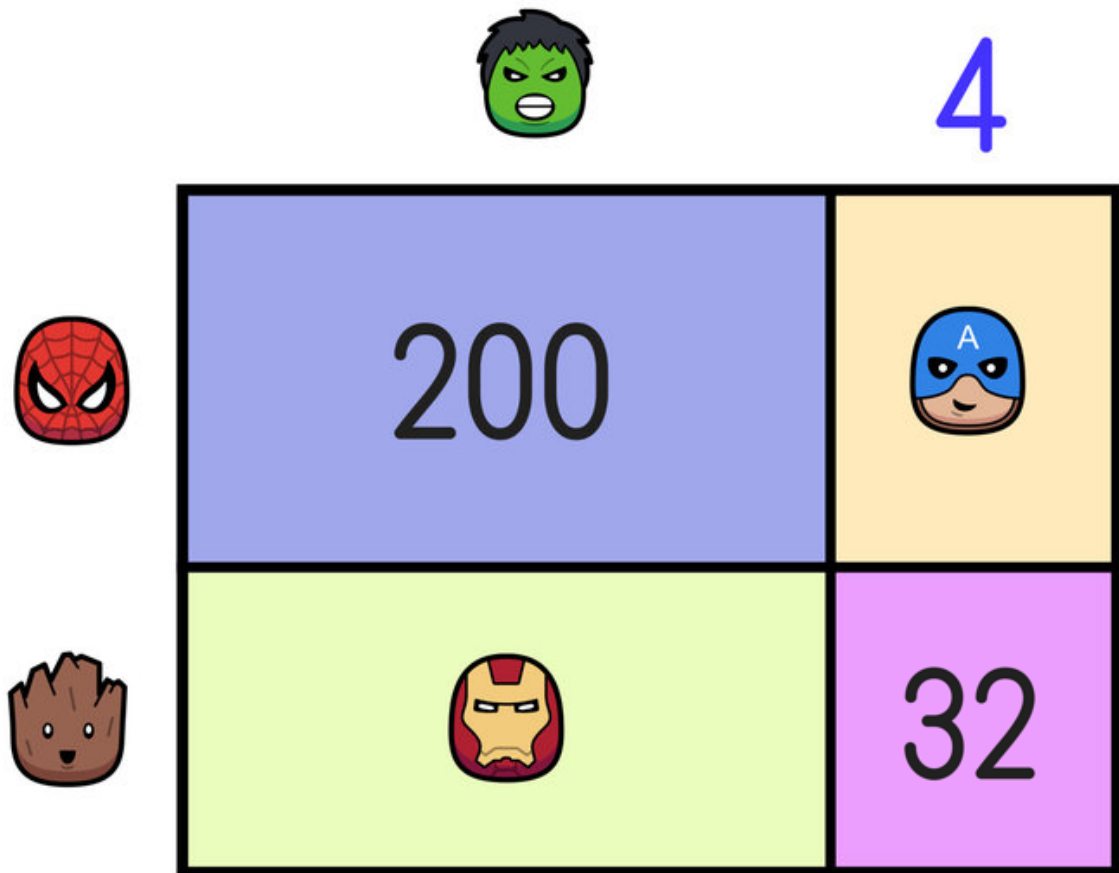Name: _____

Happy Comic Book Day!

Directions: Find the value of each symbol in the area model below so that the entire box represents the value:

432

Hulk=20
Spider-Man=10
Groot=8
Iron Man=160
Captain America=40

Area Models work like a Bingo Board where each box represents the product of its corresponding column and row and the sum of all four inner boxes represents the total.

	10	4
10	10×10 **100**	40
2	20	8

$$14 \times 12 = 168$$

$$
\begin{array}{r}
100 \\
40 \\
20 \\
+ \quad 8 \\
\hline
168
\end{array}
$$