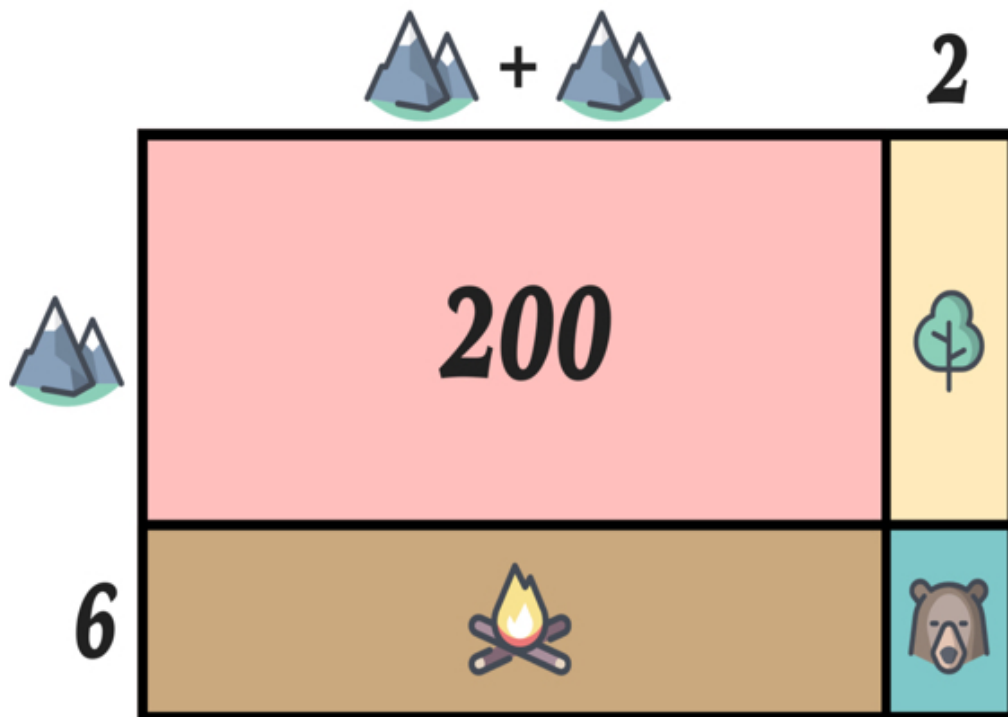Name: _____

READY FOR A CHALLENGE?

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

352

🏔 + 🏔   2

🏔

200   🌲

6   🔥   🐻
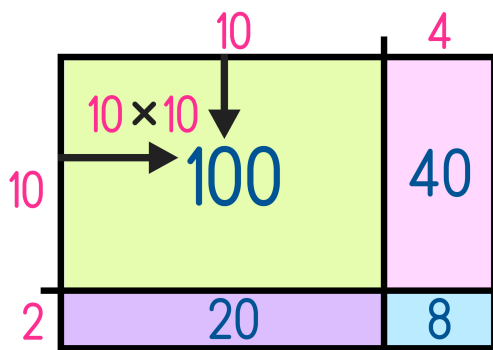
🏔   🌲   🔥   🐻

☐   ☐   ☐   ☐

Key:

22x16
Mountain=10
Tree=20
Fire=120
Bear=12

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.

$$14 \times 12 = 168$$

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