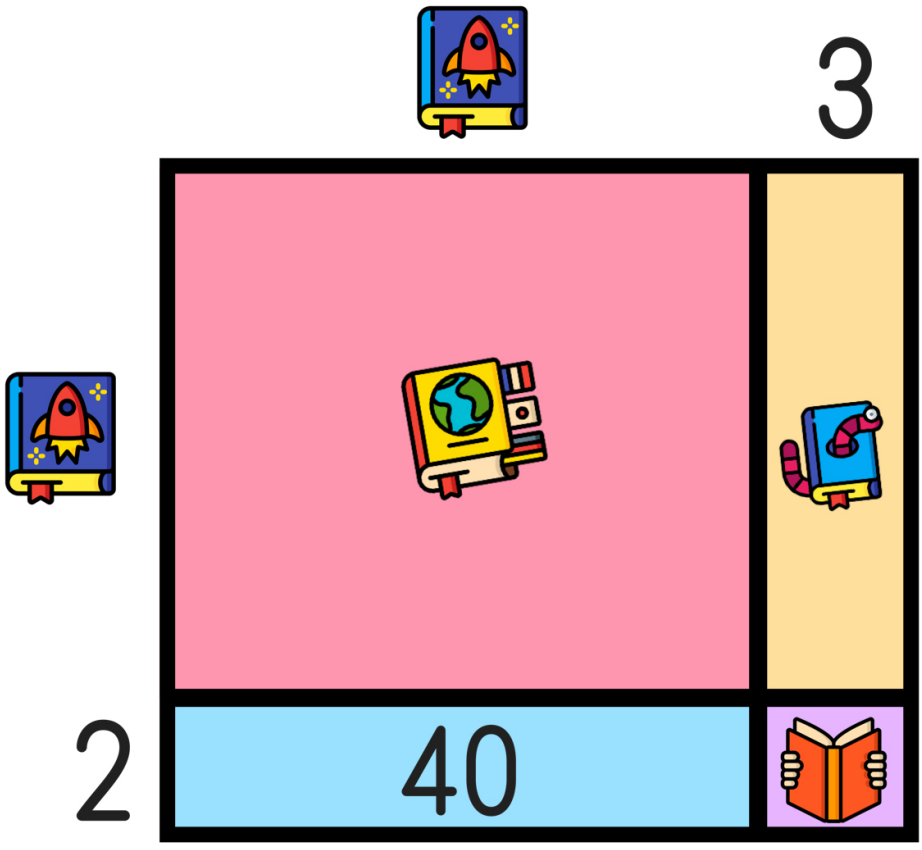
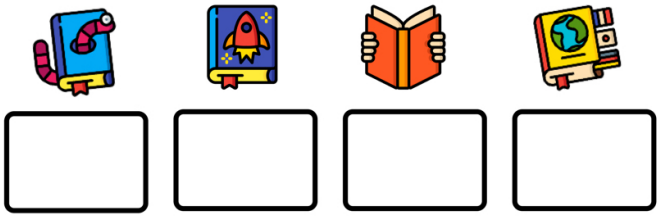
Name: _____

Ready for a Challenge?

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

506





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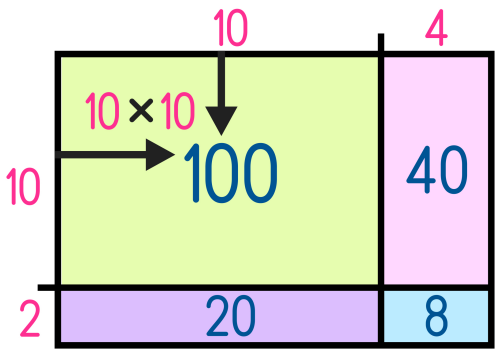
Key:

23x22
Rocket Book=20
World Book=400
Book Worm=60
Open Book=6

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.



$14 \times 12 = 168$

100
40
20
+ 8
168

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