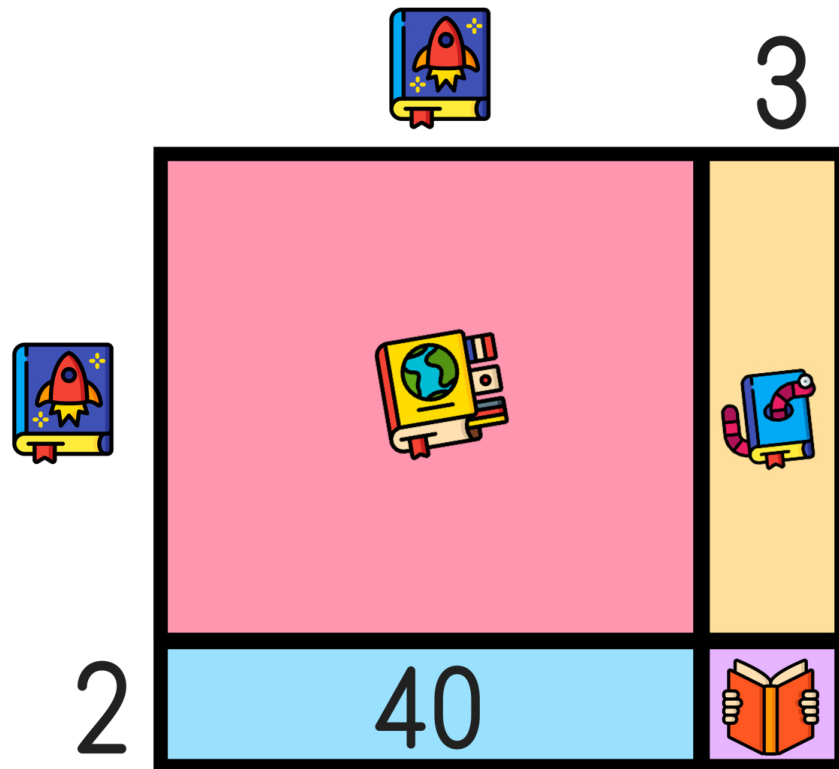


Name: \_\_\_\_\_

# HAPPY BOOK LOVERS DAY!

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

506



Four icons are shown above four empty boxes:

- Book with worm icon
- Rocket book icon
- Open book icon
- Book with globe icon

Below each icon is an empty box for the answer.

Key: 23x22



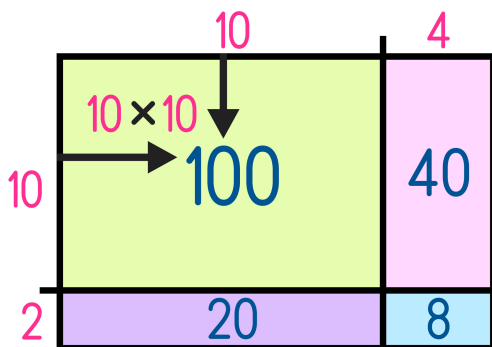
60

20

6

400

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.



$$14 \times 12 = 168$$

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