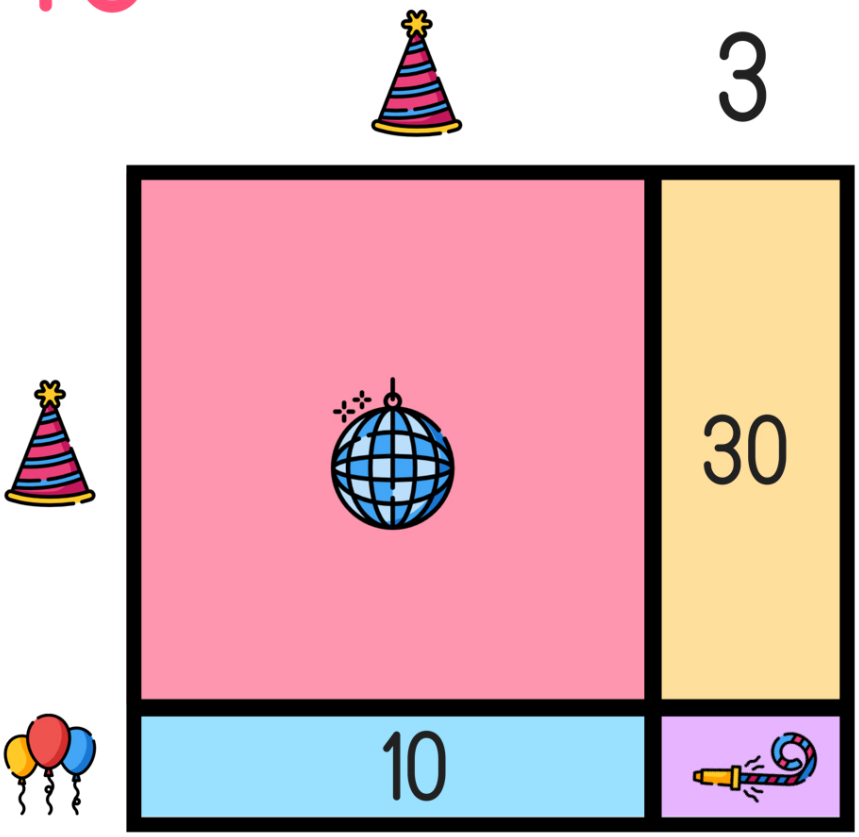
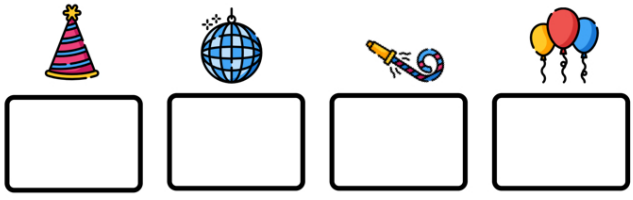
Name: _____

Ready for a Challenge?

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

143





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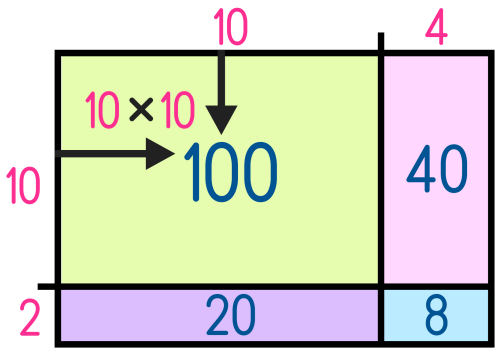
Key:

13x11
Party Hat=10
Balloons=1
Party Favor=3
Disco Ball=100

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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