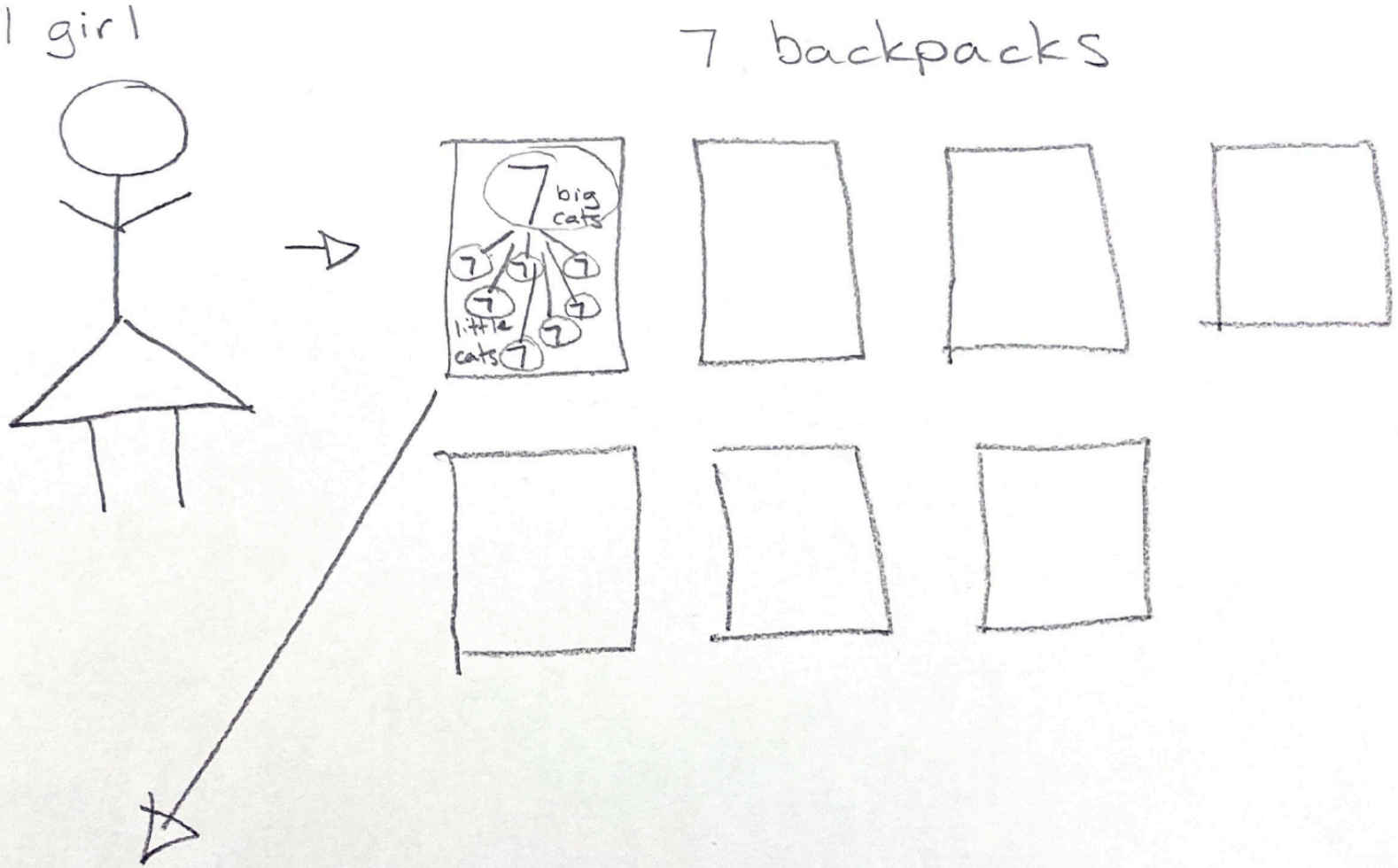
There are 7 girls on a bus. Each girl has 7 backpacks. In each backpack there are 7 big cats. For every big cat, there are 7 little cats. How many legs are on the bus?



1 backpack = 56 cats = 224 cat legs

7 backpacks = 1568 cat legs × 7 = 10976 cat legs
(there are 7 girls)

+ 14 girls legs = **10990**

We would like to thank ??? for this puzzle.