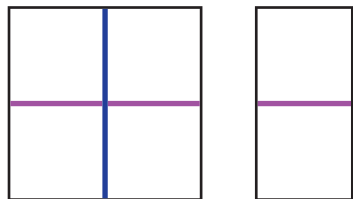
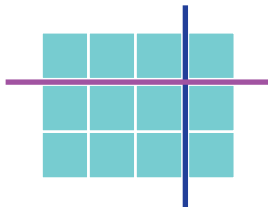


# Adding Array Sections

NCTM Standards 1, 2, 6, 7, 8, 9, 10

Complete the diagrams. Then find the number of squares in each array.

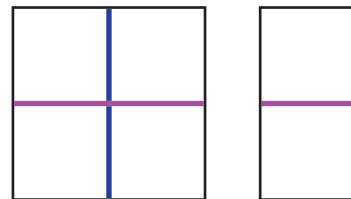
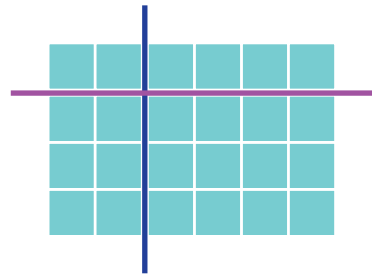
1



$$3 \times 4 = \square$$



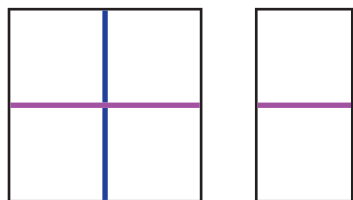
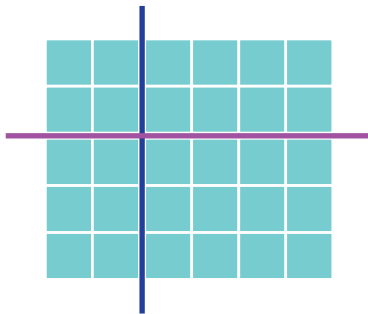
2



$$4 \times 6 = \square$$



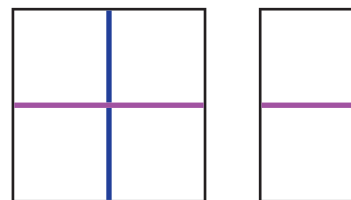
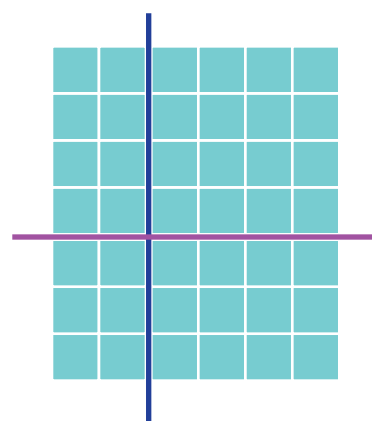
3



$$5 \times 6 = \square$$



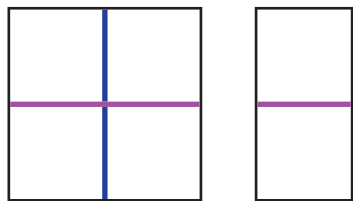
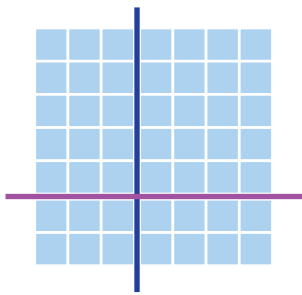
4



$$7 \times 6 = \square$$

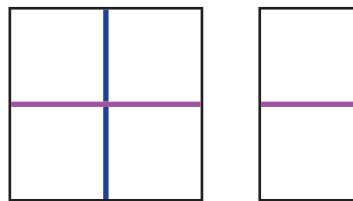
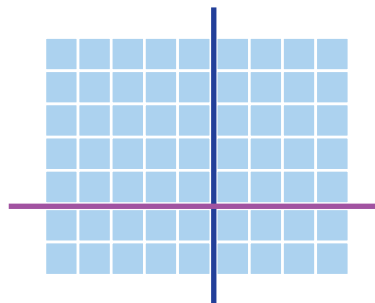


5



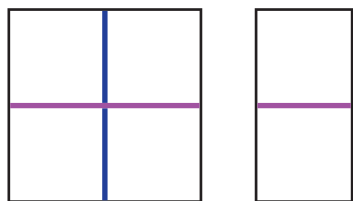
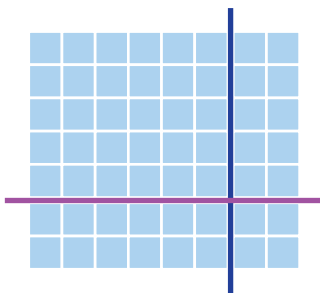
×  =

6



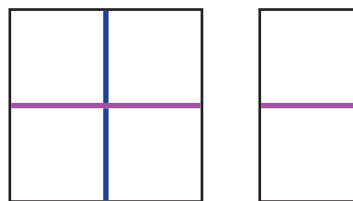
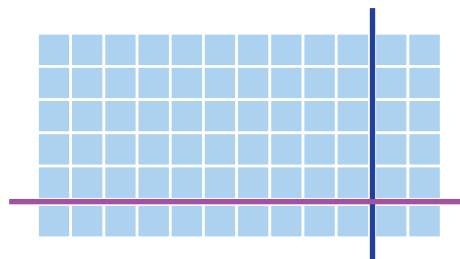
×  =

7



×  =

8



×  =

**9 Challenge** Mr. Jones bought 7 six-packs of yogurt. Mr. Gomez bought 4 six-packs of yogurt. How many yogurts do they have? Show how you solved the problem.

\_\_\_\_\_ yogurts