

4. Rectangular Arrays: Introduction to Multiplication

a) 3 rows and 4 columns. How many in total?



$$3 + 3 + 3 + 3 = 12$$

$$3 \times 4 = 12$$

b) 2 rows and 3 columns. How many in total?

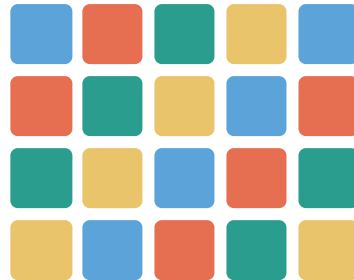


$$2 + 2 + 2 = \boxed{}$$

$$2 \times 3 = \boxed{}$$

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c) 4 rows and 5 columns. How many in total?



$$4 + 4 + 4 + 4 + 4 = \boxed{}$$

$$4 \times 5 = \boxed{}$$

d) 1 row and 4 columns. How many in total?



$$1 + 1 + 1 + 1 = \boxed{}$$

$$1 \times 4 = \boxed{}$$

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e) 3 rows and 3 columns. How many in total?



$$3 + 3 + 3 = \boxed{}$$

$$3 \times 3 = \boxed{}$$

f) 2 rows and 5 columns. How many in total?



$$2 + 2 + 2 + 2 + 2 = \boxed{}$$

$$2 \times 5 = \boxed{}$$