

Area / Perimeter Worksheet

1 a. Draw a two-part rectangle whose area matches the number sentence.

$$2 \times (4 + 3) = \boxed{\quad \times \quad} + \boxed{\quad \times \quad} = \underline{\hspace{2cm}}$$

area of the whole rectangle
area of the first part
area of the second part

2 a. Draw a two-part rectangle whose area matches the number sentence.

$$6 \times (5 + 6) = \boxed{\quad \times \quad} + \boxed{\quad \times \quad} = \underline{\hspace{2cm}}$$

area of the whole rectangle
area of the first part
area of the second part

3 a. Draw a two-part rectangle whose area matches the number sentence.

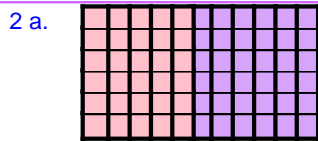
$$8 \times (8 + 3) = \boxed{\quad \times \quad} + \boxed{\quad \times \quad} = \underline{\hspace{2cm}}$$

area of the whole rectangle
area of the first part
area of the second part

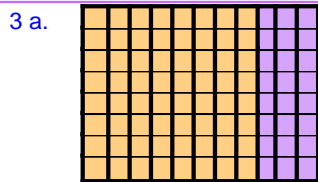
Answer Key



$$2 \times (4 + 3) = 2 \times 4 + 2 \times 3 = 14$$



$$6 \times (5 + 6) = 6 \times 5 + 6 \times 6 = 66$$



$$8 \times (8 + 3) = 8 \times 8 + 8 \times 3 = 88$$