

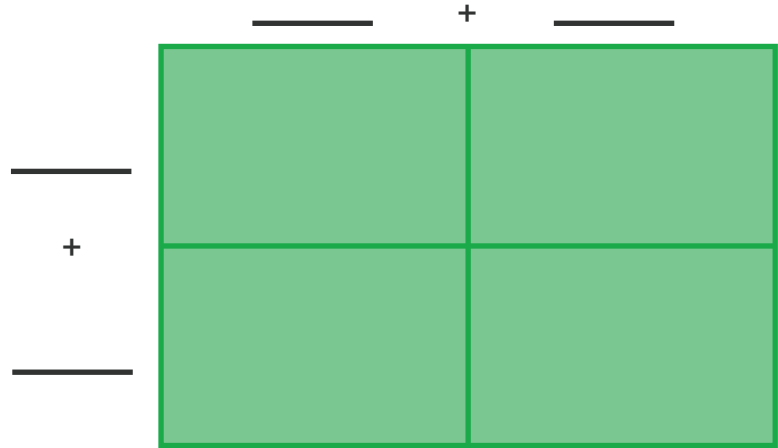
# Area Models Worksheet

Name: \_\_\_\_\_

Date: \_\_\_\_\_

①

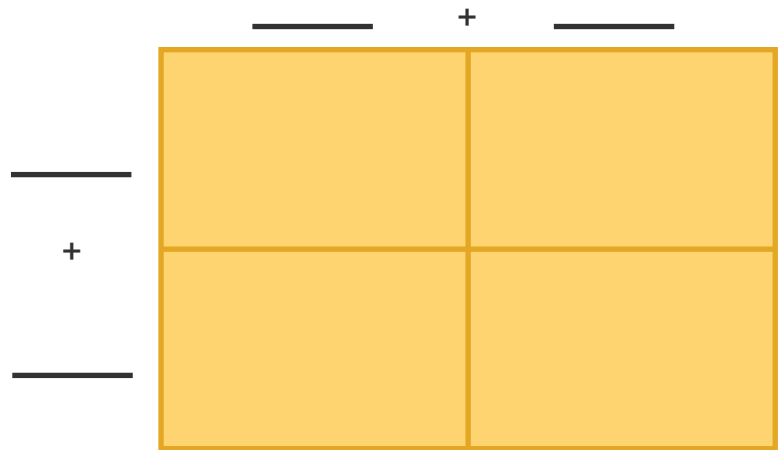
Using the multiplication area model, find the product of  $25 \times 42 =$



\_\_\_\_\_ + \_\_\_\_\_ + \_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

②

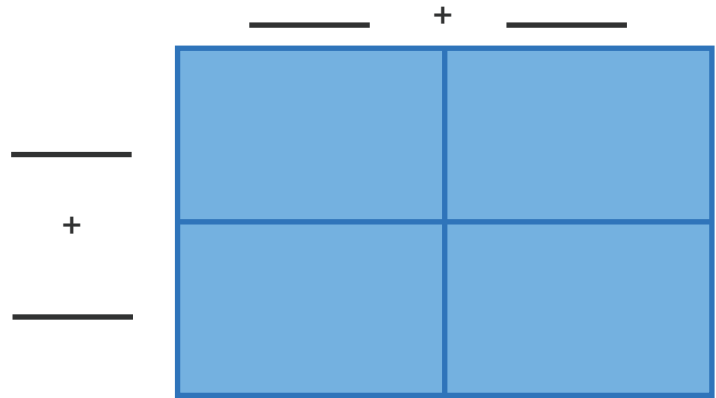
Using the multiplication area model, find the product of  $33 \times 14 =$



\_\_\_\_\_ + \_\_\_\_\_ + \_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

3

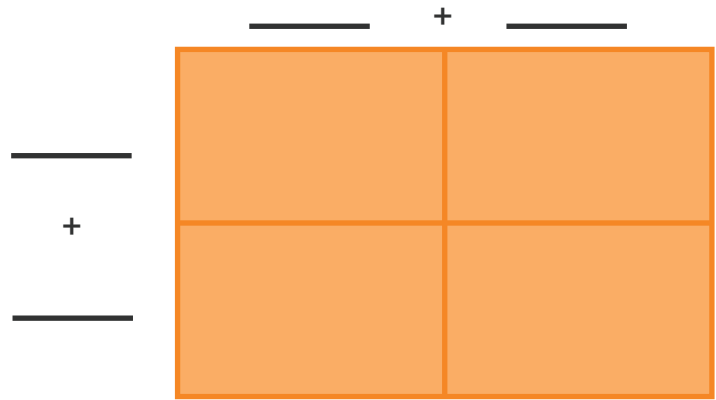
Using the multiplication area model, find the product of  $62 \times 13 =$



$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

4

Using the multiplication area model, find the product of  $33 \times 14 =$



$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

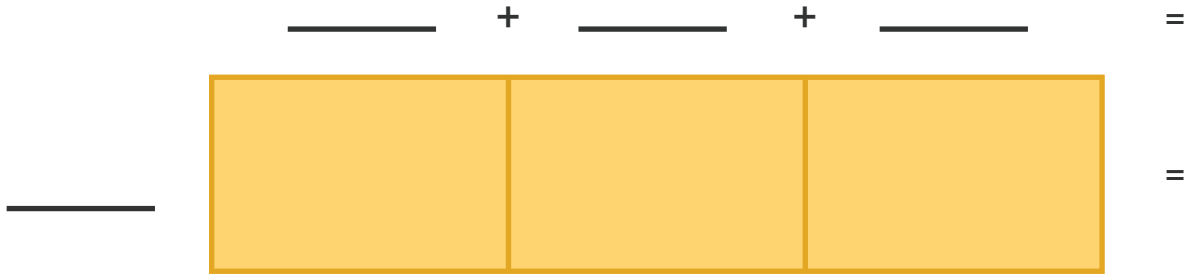
5

Using the division area model, find the quotient of  $108 \div 2 =$



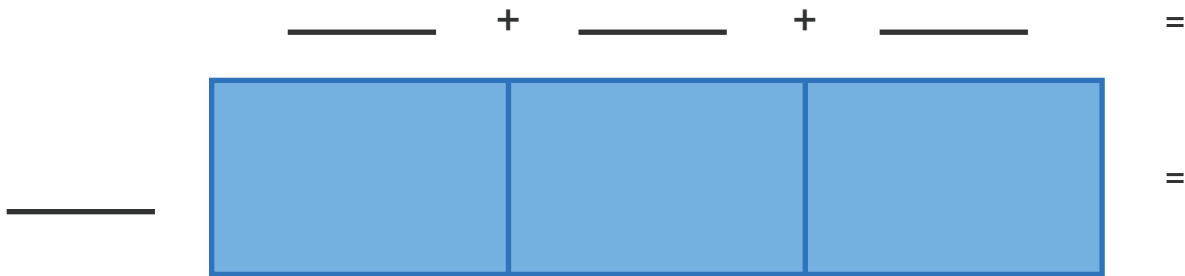
6

Using the division area model, find the quotient of  $180 \div 12 =$



7

Using the division area model, find the quotient of  $650 \div 10 =$



8

Using the division area model, find the quotient of  $825 \div 5 =$

