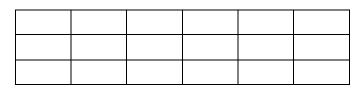
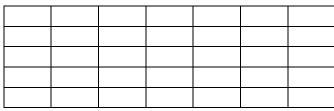
Writing Product Equations from Area Models Answer Key

Complete each of the equations to match each area model.

1.



4.



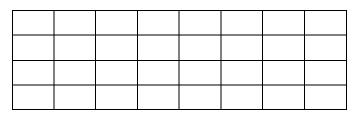
Area model shows 3 rows and 6 columns.

$$3 \times 6 = 18$$

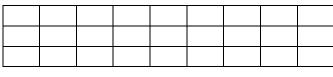
Area model shows 5 rows and 7 columns.

$$5 \times 7 = 35$$

2.



5.



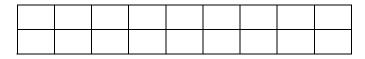
Area model shows 4 rows and 8 columns.

Area model shows 3 rows and 9 columns.

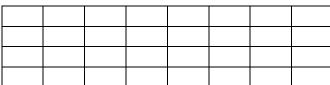
$$4 \times 8 = 32$$

$$3 \times 9 = 27$$

3.



6.



Area model shows 2 rows and 9 columns.

$$2 \times 9 = 18$$

Area model shows 4 rows and 8 columns. $4 \times 8 = 32$