

Name: _____

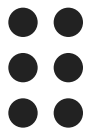
Date: _____

Arrays and Repeated Addition

Grade 2 | Writing repeated addition equations for arrays | Version 9 of 10

Look at each array. Write how many rows and how many dots are in each row. Then write an addition sentence for the array.

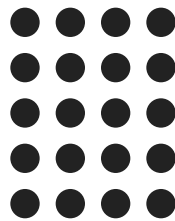
1.



_____ rows of _____

_____ + _____ + _____ = _____

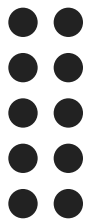
2.



_____ rows of _____

_____ + _____ + _____ + _____ + _____ = _____

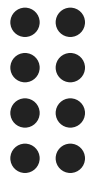
3.



_____ rows of _____

_____ + _____ + _____ + _____ + _____ = _____

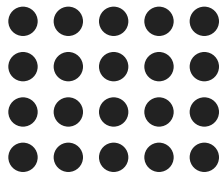
4.



_____ rows of _____

_____ + _____ + _____ + _____ = _____

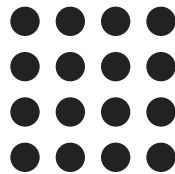
5.



_____ rows of _____

_____ + _____ + _____ + _____ = _____

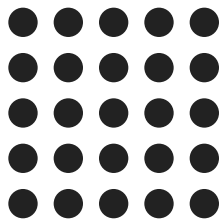
6.



_____ rows of _____

_____ + _____ + _____ + _____ = _____

7.



_____ rows of _____

_____ + _____ + _____ + _____ + _____ = _____

8.



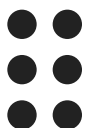
_____ rows of _____

Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 9 of 10

Look at each array. Write how many rows and how many dots are in each row. Then write an addition sentence for the array.

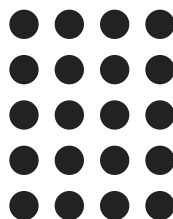
1.



3 rows of 2

$$2 + 2 + 2 = 6$$

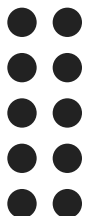
2.



5 rows of 4

$$4 + 4 + 4 + 4 + 4 = 20$$

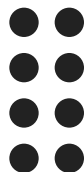
3.



5 rows of 2

$$2 + 2 + 2 + 2 + 2 = 10$$

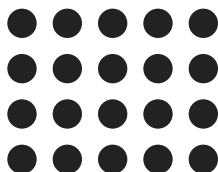
4.



4 rows of 2

$$2 + 2 + 2 + 2 = 8$$

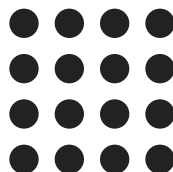
5.



4 rows of 5

$$5 + 5 + 5 + 5 = 20$$

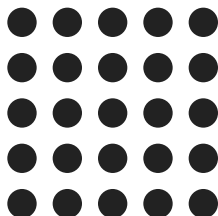
6.



4 rows of 4

$$4 + 4 + 4 + 4 = 16$$

7.



5 rows of 5

$$5 + 5 + 5 + 5 + 5 = 25$$

8.



2 rows of 2

$$2 + 2 = 4$$