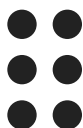


Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 1 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

$$2 + 2 + 2 = 6$$

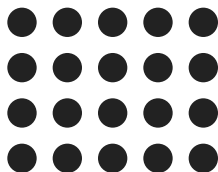
2.



5 rows of 2

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

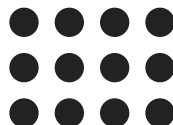
3.



4 rows of 5

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

4.



3 rows of 4

$$4 + 4 + 4 = 12$$

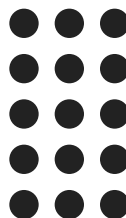
5.



2 rows of 2

$$2 + 2 = 4$$

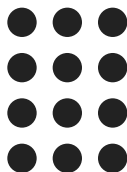
6.



5 rows of 3

$$3 + 3 + 3 + 3 + 3 = 15$$

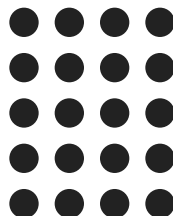
7.



4 rows of 3

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

8.



5 rows of 4

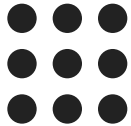
$$4 + 4 + 4 + 4 + 4 = 20$$

Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 2 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.

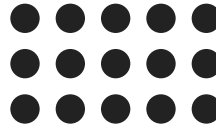
1.



3 rows of 3

$$3 + 3 + 3 = 9$$

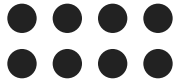
2.



3 rows of 5

$$5 + 5 + 5 = 15$$

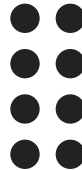
3.



2 rows of 4

$$4 + 4 = 8$$

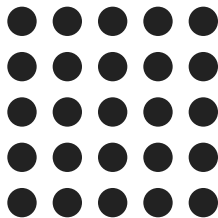
4.



4 rows of 2

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

5.



5 rows of 5

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

6.



2 rows of 5

$$5 + 5 = 10$$

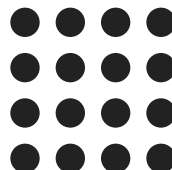
7.



2 rows of 3

$$3 + 3 = 6$$

8.



4 rows of 4

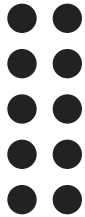
$$4 + 4 + 4 + 4 = 16$$

Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 3 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.

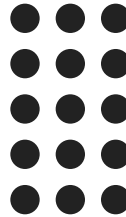
1.



5 rows of 2

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

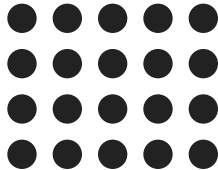
2.



5 rows of 3

$$3 + 3 + 3 + 3 + 3 = 15$$

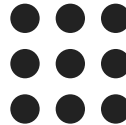
3.



4 rows of 5

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

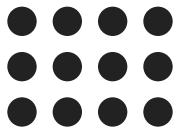
4.



3 rows of 3

$$3 + 3 + 3 = 9$$

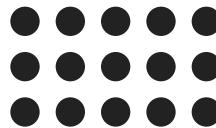
5.



3 rows of 4

$$4 + 4 + 4 = 12$$

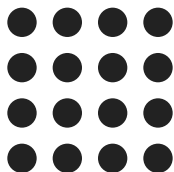
6.



3 rows of 5

$$5 + 5 + 5 = 15$$

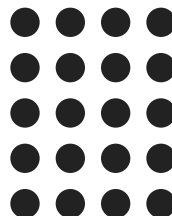
7.



4 rows of 4

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

8.



5 rows of 4

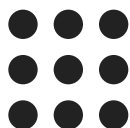
$$4 + 4 + 4 + 4 + 4 = 20$$

Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 4 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.

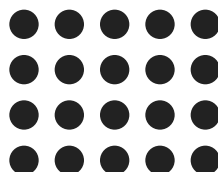
1.



3 rows of 3

$$3 + 3 + 3 = 9$$

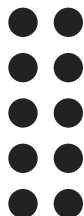
2.



4 rows of 5

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

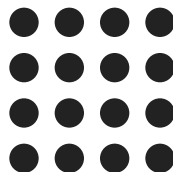
3.



5 rows of 2

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

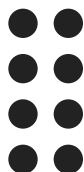
4.



4 rows of 4

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

5.



4 rows of 2

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

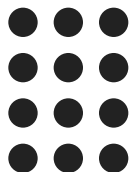
6.



2 rows of 2

$$2 + 2 = 4$$

7.



4 rows of 3

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

8.



2 rows of 5

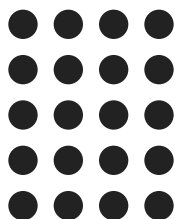
$$5 + 5 = 10$$

Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 5 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.



5 rows of 4

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

2.



2 rows of 3

$$3 + 3 = 6$$

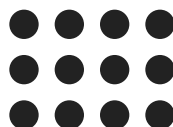
3.



2 rows of 5

$$5 + 5 = 10$$

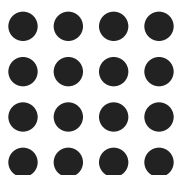
4.



3 rows of 4

$$4 + 4 + 4 = 12$$

5.



4 rows of 4

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

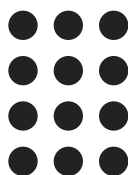
6.



3 rows of 2

$$2 + 2 + 2 = 6$$

7.



4 rows of 3

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

8.



4 rows of 2

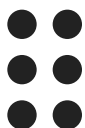
$$2 + 2 + 2 + 2 = 8$$

Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 6 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.

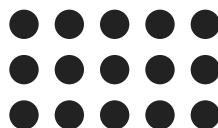
1.



3 rows of 2

$$2 + 2 + 2 = 6$$

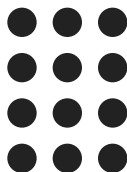
2.



3 rows of 5

$$5 + 5 + 5 = 15$$

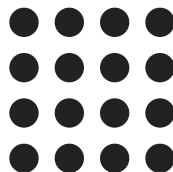
3.



4 rows of 3

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

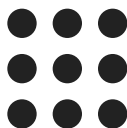
4.



4 rows of 4

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

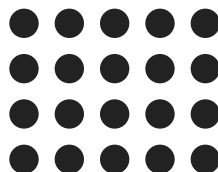
5.



3 rows of 3

$$3 + 3 + 3 = 9$$

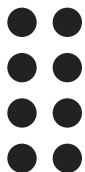
6.



4 rows of 5

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

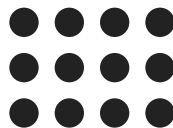
7.



4 rows of 2

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

8.



3 rows of 4

$$4 + 4 + 4 = 12$$

Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 7 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.

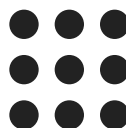
1.



2 rows of 3

$$3 + 3 = 6$$

2.



3 rows of 3

$$3 + 3 + 3 = 9$$

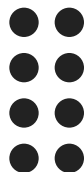
3.



2 rows of 2

$$2 + 2 = 4$$

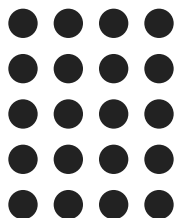
4.



4 rows of 2

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

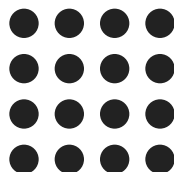
5.



5 rows of 4

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

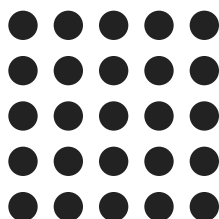
6.



4 rows of 4

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

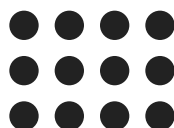
7.



5 rows of 5

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

8.



3 rows of 4

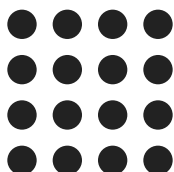
$$4 + 4 + 4 = 12$$

Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 8 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.

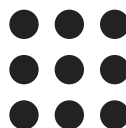
1.



4 rows of 4

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

2.



3 rows of 3

$$3 + 3 + 3 = 9$$

3.



2 rows of 2

$$2 + 2 = 4$$

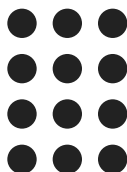
4.



5 rows of 2

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

5.



4 rows of 3

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

6.



2 rows of 4

$$4 + 4 = 8$$

7.



2 rows of 5

$$5 + 5 = 10$$

8.



3 rows of 5

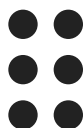
$$5 + 5 + 5 = 15$$

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.

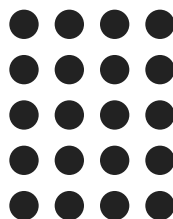
1.



3 rows of 2

$$2 + 2 + 2 = 6$$

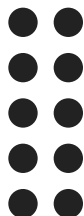
2.



5 rows of 4

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

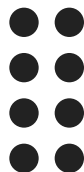
3.



5 rows of 2

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

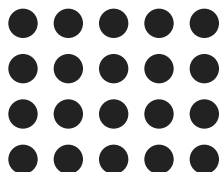
4.



4 rows of 2

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

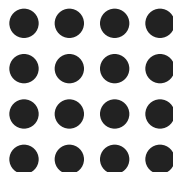
5.



4 rows of 5

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

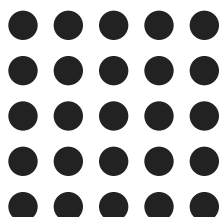
6.



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

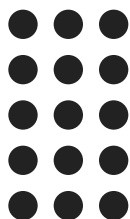
$$2 + 2 = 4$$

Arrays and Repeated Addition - ANSWER KEY

Grade 2 | Writing repeated addition equations for arrays | Version 10 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.

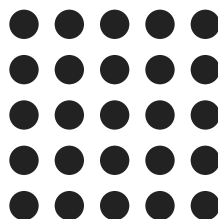
1.



5 rows of 3

$$3 + 3 + 3 + 3 + 3 = 15$$

2.



5 rows of 5

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

3.



2 rows of 5

$$5 + 5 = 10$$

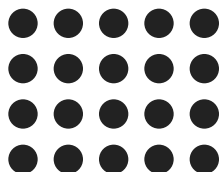
4.



2 rows of 4

$$4 + 4 = 8$$

5.



4 rows of 5

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

6.



5 rows of 2

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

7.



3 rows of 5

$$5 + 5 + 5 = 15$$

8.



2 rows of 2

$$2 + 2 = 4$$