Name: _____ Date: _____

Arrays inverse

Write the answer in the box. Some answers have a pick list.



1 Which expression has the same value as 8 + 8 + 8 + 8 + 8 + 8?

💡 Hint: Rows × columns gives the total. Division undoes multiplication.

- ◯ 6 + 8
- ◯ 7 × 8
- ◯ 6 × 9
- ◯ 6 × 8

6 × 8

2 Use 8 × 11 = 88 to complete 88 ÷ 8 = ___.

💡 Hint: Rows × columns gives the total. Division undoes multiplication.

11

3 An array has 2 rows with 3 dots in each row. How many dots are in the array?

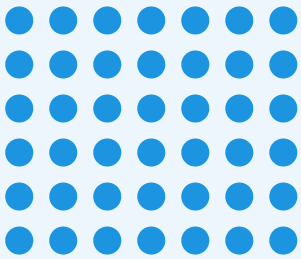
💡 Hint: Rows × columns gives the total. Division undoes multiplication.



6

4 An array has 6 rows with 7 dots in each row. How many dots are in the array?

💡 Hint: Rows × columns gives the total. Division undoes multiplication.



42

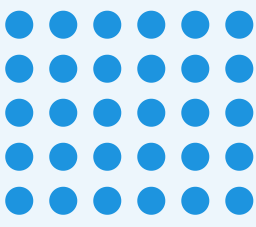
5 Use 7 × 10 = 70 to complete 70 ÷ 7 = ___.

💡 Hint: Rows × columns gives the total. Division undoes multiplication.

10

6 An array has 5 rows with 6 dots in each row. How many dots are in the array?

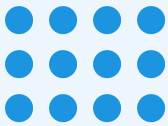
💡 Hint: Rows × columns gives the total. Division undoes multiplication.



30

7 An array has 3 rows with 4 dots in each row. How many dots are in the array?

💡 Hint: Rows × columns gives the total. Division undoes multiplication.



12

8 Which expression has the same value as 6 + 6 + 6 + 6?

💡 Hint: Rows × columns gives the total. Division undoes multiplication.

- ◯ 4 + 6
- ◯ 4 × 7
- ◯ 4 × 6
- ◯ 5 × 6

4 × 6

9 Which expression has the same value as 7 + 7 + 7 + 7 + 7?

💡 Hint: Rows × columns gives the total. Division undoes multiplication.

- ◯ 5 × 8
- ◯ 6 × 7
- ◯ 5 + 7
- ◯ 5 × 7

5 × 7

10 Use 5 × 8 = 40 to complete 40 ÷ 5 = ___.

💡 Hint: Rows × columns gives the total. Division undoes multiplication.

8