



## UNDERSTANDING MULTIPLICATION (ARRAYS) 2

Look at the array of oranges below:



- This array can be thought of as 4 groups of 3 oranges, or  $4 \times 3$ .
- There are 12 oranges in the array, so we have  $4 \times 3 = 12$ .

*Change these arrays into multiplication sentences.*

1) \*\* \*\* \*\* \*\* \*\* \*\*

$4 \times 2 = \underline{\quad}$

2) oooo oooo oooo

$3 \times \underline{\quad} = \underline{\quad}$

3) ||||| |||||

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

4) \*\*\* \*\*\* \*\*\*

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

5) oo oo oo oo oo oo

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

6) |||| |||| |||| ||||

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

7) \*\*\*\*\* \*\*\*\*\*

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

8) ooo ooo ooo ooo ooo

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

9) ||||| ||||| ||||| |||||

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

10) \*\*\*\*\* \*\*\*\*\* \*\*\*\*\*

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

10) ooooooo ooooooo

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

11) || || || || || || || ||

$\underline{\quad} \times \underline{\quad} = \underline{\quad}$



Name

Date



# UNDERSTANDING MULTIPLICATION (ARRAYS)

## SHEET 2 ANSWERS

1) \*\* \*\* \*\* \*\*

$$4 \times 2 = \underline{8}$$

2) oooo oooo oooo

$$3 \times 4 = 12$$

3) |||| |

$$2 \times 5 = 10$$

4) \*\*\* \*\*

$$3 \times 3 = 9$$

5) oo oo oo oo oo oo

$$6 \times 2 = 12$$

6) |||| |||| |||| ||||

$$4 \times 4 = 16$$

7) \*\*\*\*\* \*\*\*\*\*

$$2 \times 6 = 12$$

8) ooo ooo ooo ooo ooo

$$5 \times 3 = 15$$

9) |||| | |||| | |||| | |||| |

$$4 \times 5 = 20$$

10) \*\*\*\*\* \*\*\*\*\* \*\*\*\*\*

$$3 \times 6 = 18$$

10) ooooooo ooooooo

$$2 \times 7 = 14$$

11) || || || || || || ||

$$7 \times 2 = 14$$



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