



# UNDERSTANDING MULTIPLICATION (ARRAYS) 2A

Look at the array of oranges below:



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

*Change these arrays into multiplication sentences.*

1) ** ** ** ** $2 \times 4 = \underline{\quad}$	2) oooo oooo oooo $4 \times \underline{\quad} = \underline{\quad}$
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 2A ANSWERS

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

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

2) oooo oooo oooo

$$4 \times 3 = 12$$

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

$$5 \times 2 = 10$$

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

$$3 \times 3 = 9$$

5) oo oo oo oo oo oo

$$2 \times 6 = 12$$

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

$$4 \times 4 = 16$$

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

$$6 \times 2 = 12$$

8) ooo ooo ooo ooo ooo

$$3 \times 5 = 15$$

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

$$5 \times 4 = 20$$

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

$$6 \times 3 = 18$$

10) ooooooo ooooooo

$$7 \times 2 = 14$$

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

$$2 \times 7 = 14$$



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