

Name _____

Date _____



UNDERSTANDING MULTIPLICATION (ARRAYS) 2

Example:

Look at the array below

ooo ooo ooo ooo

This array can be thought of as a group of 3 objects repeated 4 times, or in other words 3×4 .

There are 12 circles 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) oooooo oooooo $\underline{\quad} \times \underline{\quad} = \underline{\quad}$	11) $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

