

Mathematics - Multiplication as Repeated Addition

Follow the examples and complete the following.

Example 1:



3 cherries

$$3 \times 1 = 3 \text{ cherries}$$

Example 2:



$$5 + 5 + 5 = 15 \text{ cherries}$$

$$5 \times 3 = 15 \text{ cherries}$$

1.	Three groups of three cherries, representing 3 sets of 3. $3 + 3 + 3 = \underline{\hspace{2cm}} \text{ cherries}$	$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ cherries}$
2.	Two groups of five cherries, representing 2 sets of 5. $5 + 5 = \underline{\hspace{2cm}} \text{ cherries}$	$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ cherries}$
3.	Six groups of two cherries, representing 6 sets of 2. $2 + 2 + 2 + 2 + 2 + 2 = \underline{\hspace{2cm}} \text{ cherries}$	$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ cherries}$
4.	One group of three cherries, representing 1 set of 3. $3 = \underline{\hspace{2cm}} \text{ cherries}$	$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ cherries}$
5.	Three groups of four cherries, representing 3 sets of 4. $4 + 4 + 4 = \underline{\hspace{2cm}} \text{ cherries}$	$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ cherries}$
6.	Six groups of three cherries, representing 6 sets of 3. $3 + 3 + 3 + 3 + 3 + 3 = \underline{\hspace{2cm}} \text{ cherries}$	$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ cherries}$
7.	Four groups of four cherries, representing 4 sets of 4. $4 + 4 + 4 + 4 = \underline{\hspace{2cm}} \text{ cherries}$	$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ cherries}$