

2 x 6 = 12

Student Worksheet 1

Name: _____

Date: _____

Picture



2 x 6 = 12

Shoe x Chick = Elf

Story

A teacher decided to put on a winter play. A chick was chosen to be an elf, one of Santa's special helpers. The chick was very excited! She rushed home and begged her mom to make her an elf costume. On the day of the play, the little CHICK (6) wore curly-toed SHOES (2) and had fun pretending to be an ELF (12).

The shoes on the chick dressed like an elf will help you remember that 2 (shoe) x 6 (chick) = 12 (elf).

Practice 1

1) $\begin{array}{r} 1 \\ \times 2 \\ \hline \end{array}$	2) $\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$	3) $\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$	4) $\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$	5) $\begin{array}{r} 6 \\ \times 2 \\ \hline \end{array}$	6) $\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$	7) $\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$	8) $\begin{array}{r} 9 \\ \times 1 \\ \hline \end{array}$	9) $\begin{array}{r} 8 \\ \times 1 \\ \hline \end{array}$	10) $\begin{array}{r} 3 \\ \times 1 \\ \hline \end{array}$
11) $\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$	12) $\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$	13) $\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$	14) $\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$	15) $\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$	16) $\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$	17) $\begin{array}{r} 3 \\ \times 0 \\ \hline \end{array}$	18) $\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$	19) $\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$	20) $\begin{array}{r} 6 \\ \times 2 \\ \hline \end{array}$

Practice 2

21) $2 \times 4 = \underline{\quad}$	22) $2 \times 5 = \underline{\quad}$	23) $6 \times 1 = \underline{\quad}$
24) $2 \times 6 = \underline{\quad}$	25) $1 \times 9 = \underline{\quad}$	26) $0 \times 3 = \underline{\quad}$
27) $2 \times 1 = \underline{\quad}$	28) $0 \times 3 = \underline{\quad}$	29) $5 \times 0 = \underline{\quad}$
30) $3 \times 0 = \underline{\quad}$	31) $2 \times 6 = \underline{\quad}$	32) $2 \times 5 = \underline{\quad}$

Practice 3

33) $\square \times 2 = 6$	34) $5 \times \square = 10$	35) $\square \times 3 = 3$
36) $7 \times \square = 7$	37) $\square \times 2 = 8$	38) $3 \times \square = 6$
39) $\square \times 8 = 8$	40) $1 \times \square = 5$	41) $\square \times 1 = 4$
42) $2 \times \square = 10$	43) $\square \times 8 = 8$	44) $2 \times \square = 12$

$2 \times 6 = 12$

Student Worksheet 2

Name: _____

Date: _____

Remember the Picture

A picture is a strong tool to strengthen your memory.
Draw the story picture with the shoe (2) and chick (6) that helps you remember $2 \times 6 = 12$.

$2 \times 6 = 12$
Shoe x Chick = Elf

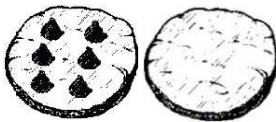
Remember the Story

A story is a great tool to strengthen your memory and it works best when you retell it.
Use your own words to retell the story for $2 \times 6 = 12$.

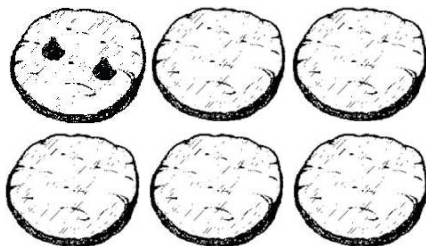
Concept

Add chocolate chips to the cookies below to represent the fact $2 \times 6 = 12$.
(Each cookie is a group. The chips represent the number in each group. The first cookie is done for you.)

$2 \times 6 = 12$ (2 groups of 6 chips = 12 chips)



$6 \times 2 = 12$ (6 groups of 2 chips = 12 chips)



Problem

Jack likes to collect key-chains. If Jack has 2 boxes with 6 key-chains in each box, how many key-chains does he have altogether?
Draw a picture of the problem.
Label your picture with numbers and words to show how the problem represents an example of $2 \times 6 = 12$.