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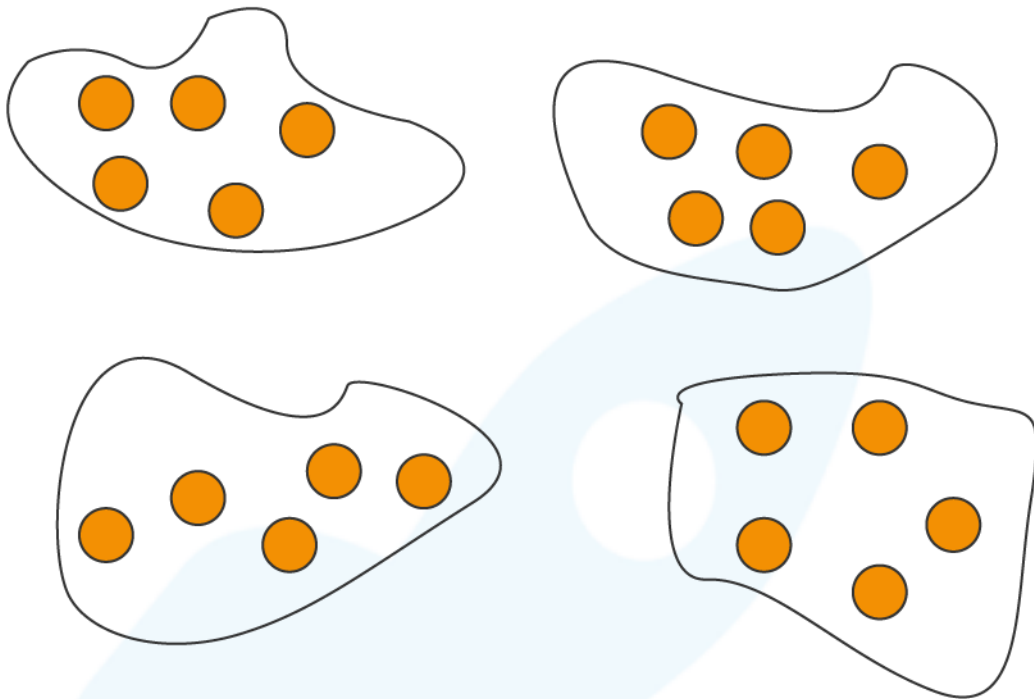
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## Equal Groups Multiplication Worksheets

1) Answer the questions based on the model you observe:



- a) How many groups of dots do you see? \_\_\_\_\_  
 b) How many dots are there in each group? \_\_\_\_\_  
 c) How many dots are there in all?  
 \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

2) Fill in the boxes

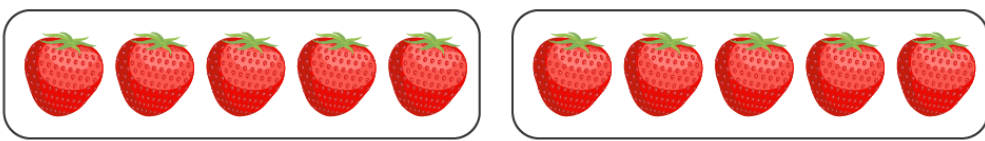
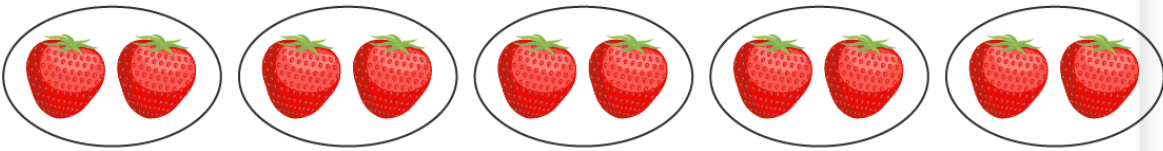


Total cherries = 2 x  =  cherries

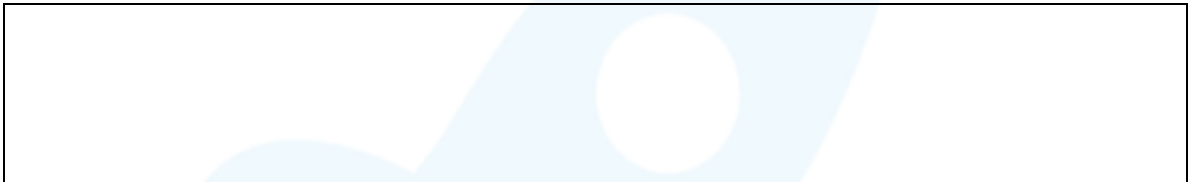
3) Fill in the boxes.

2 groups of 5 = -----x ----- = -----

4) Which of these models shows 2 groups of 5?

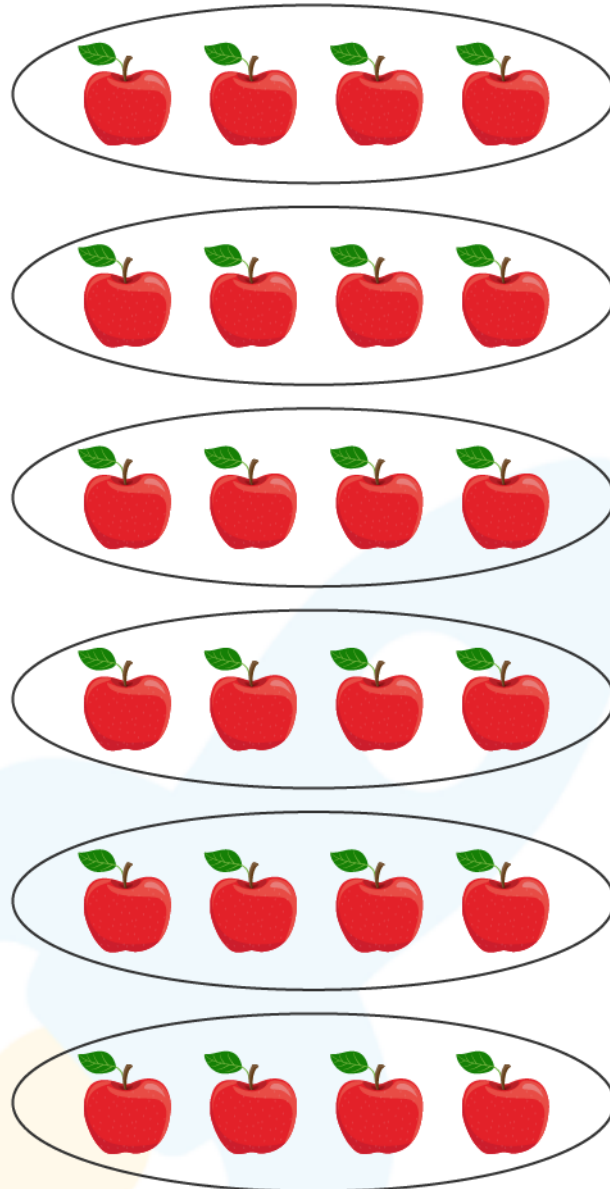
- a) 
- b) 

5) There are 5 pies on a tray. How many are there in 12 such trays? Draw the model and write the multiplication statement.

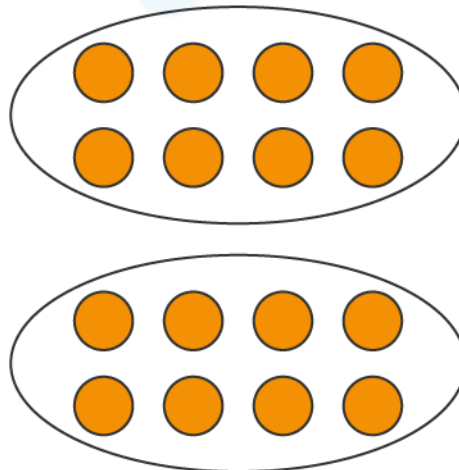


6) Choose the right option as expressed by the model.

- a) 6 groups of 4    b) 4 groups of 6



7) Choose the correct multiplication statement that the model describes.



a)  $4 \times 3 = 12$

b)  $4 \times 4 = 16$

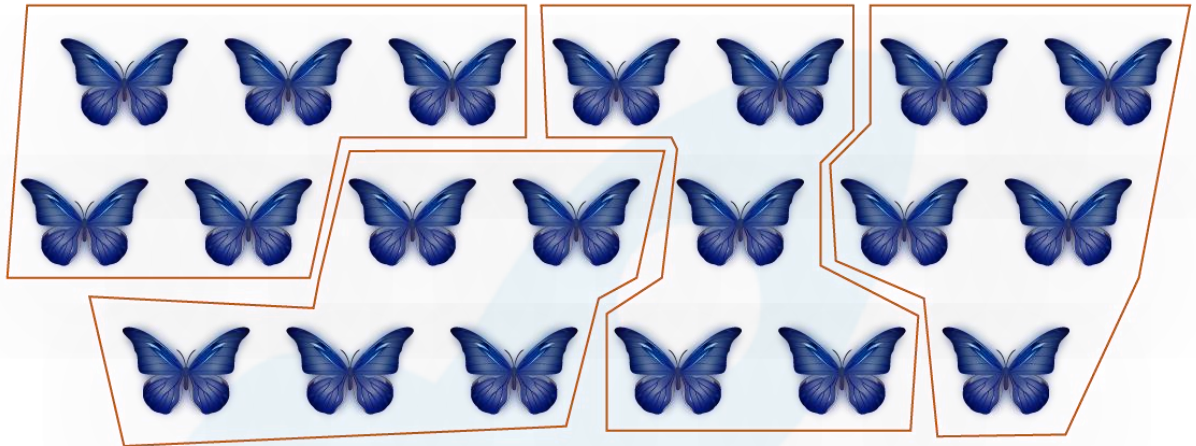
c)  $2 \times 8 = 16$

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8) Fill in the boxes.



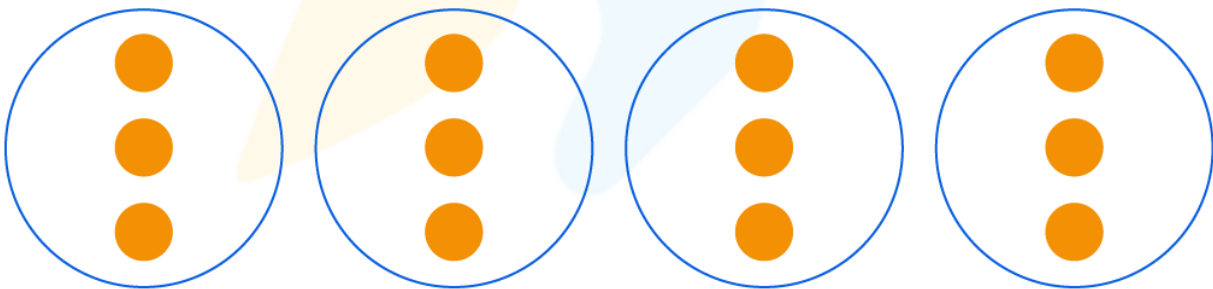
9) Find the total number of butterflies.



Number of groups  $\times$  5 butterflies = total number of butterflies.

\_\_\_\_\_  $\times$  \_\_\_\_\_ = \_\_\_\_\_

10) Fill in the blanks with the help of the model.



a) \_\_\_\_ groups of 3 dots

b)  $4 \times \underline{\hspace{2cm}} = 12$

c)  $3 + 3 + 3 + 3 = \underline{\hspace{2cm}}$



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- Barbara Cabrera

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**ANSWERS**

1)	4 5 $4 \times 5 = 20$
2)	$2 \times 8 = 16$ cherries
3)	$2 \times 5 = 10$
4)	Option a)
5)	$12 \times 5 = 60$ pies
6)	Option a) 6 groups of 4

7)	Option c)
8)	$6 \times 2 = 12$
9)	$4 \times 5 = 20$ butterflies
10)	$\begin{array}{r} 4 \\ 3 \\ 12 \end{array}$



## FUN FACT

1. Equal groups have same number of items in each group.
2. 3 groups of 4 items is denoted as 3 groups of 4 and is written as  $3 \times 4 = 12$  items.
3. Equal groups: multiplication, whereas equal sharing: division.

