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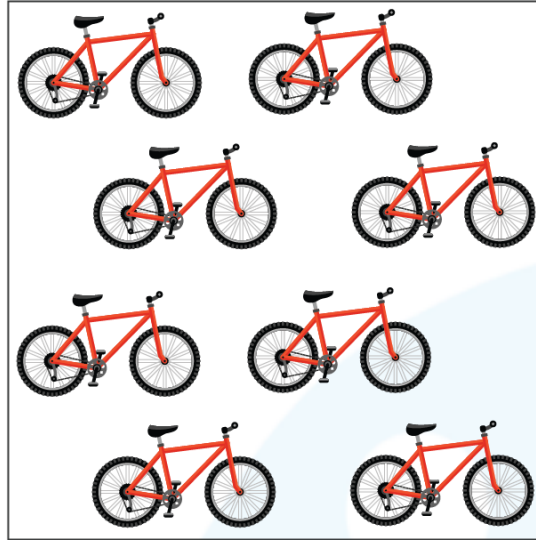
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Multiplication and Division Worksheets Grade 3

1) Complete the problem statement for the picture given below.

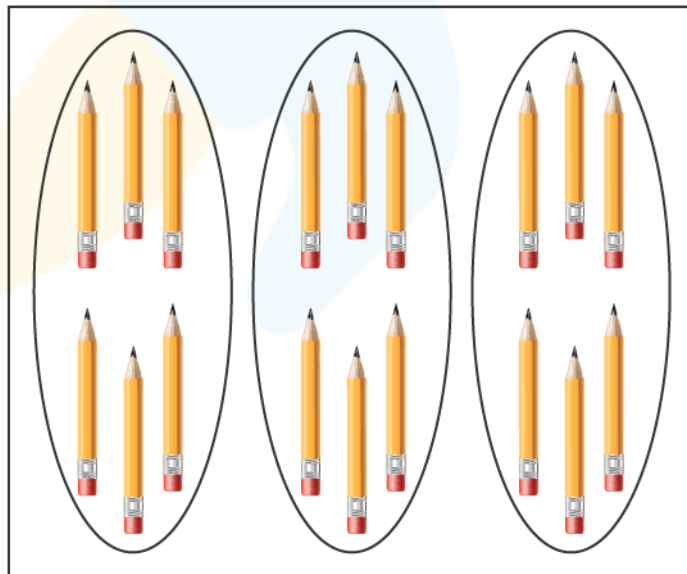


Each cycle has _____ wheels.

There are totally _____ cycles.

Therefore, there are _____ wheels.

2) Represent the grouping in the picture given below



<div style="border: 1px dashed black; width: 40px; height: 40px; margin: 0 auto;"></div>	×	<div style="border: 1px dashed black; width: 40px; height: 40px; margin: 0 auto;"></div>	=	<div style="border: 1px dashed black; width: 40px; height: 40px; margin: 0 auto;"></div>
Number of groups		Number of items in each group		Total number of items

3) Multiply the following.

a) 82

$\times 3$

b) 96

$\times 7$

4) Multiply the following numbers.

a) $424 \times 2 = ?$

b) $756 \times 8 = ?$

5) At a zoo there are 45 deer. Find out the total number of legs of all the deer?

6) Fill in the blank space.

40 apples can be grouped as

8 groups of 5 apples or 5 groups of _____ apples?

7) Seventy-two tomatoes are equally divided into the baskets as shown. How many tomatoes are there in each basket?



8) Fill in the boxes.

a) $50 \div 5 = ?$

b) $68 \div 4 = ?$

9) Divide and verify the answers.

a) $802 \div 2$

b) $2610 \div 6$

10) Eva collected eggs and put them in an egg case. Each case can hold 12 eggs. If there were totally 2000 eggs how many cases were full? How many eggs were remaining?

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- Gary Schwartz

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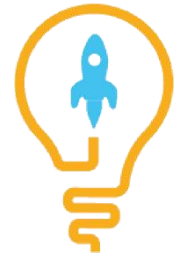
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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ANSWERS

1)	2 wheels 8 cycles 16 wheels
2)	$3 \text{ (number of groups)} \times 4 \text{ (number of items in each group)} = 12$
3)	a) 246 b) 672
4)	a) 848 b) 6048
5)	180 legs
6)	5 groups of 8 apples.
7)	Each basket has 9 tomatoes.
8)	a) 10 b) 17
9)	$802 \div 2 = 401$ Verification : Quotient \times Divisor + Remainder. $401 \times 2 + 0 = 802$ (Remainder is 0 here.) $2160 \div 6 = 360$ Verification: Quotient \times Divisor + Remainder $360 \times 6 + 0$ (Remainder is 0 here).
10)	166 cases were filled and 8 eggs were remaining.

FUN FACT

1. Symbol for multiplication is \times
Symbol for division is \div
2. Multiplication and division are inverse operations of each other.
3. There are four parts of division.
Divisor, quotient, dividend and remainder.

