

Multiply by Adding Equal Groups (Q.A.I)

Date : _____

Q.I) Write an addition sentence and a multiplication sentence.

(a)



6 groups of 4

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

(b)

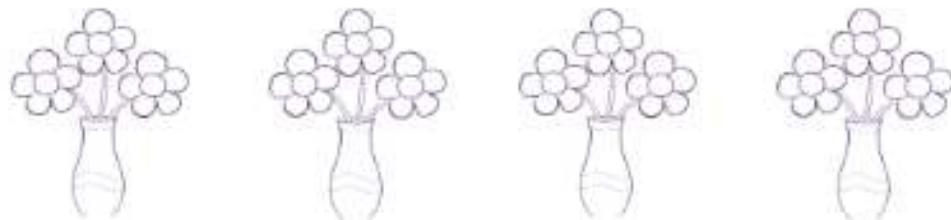


3 groups of 6

$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

(c)



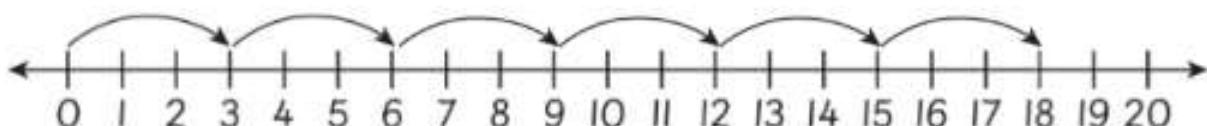
4 groups of 3

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$

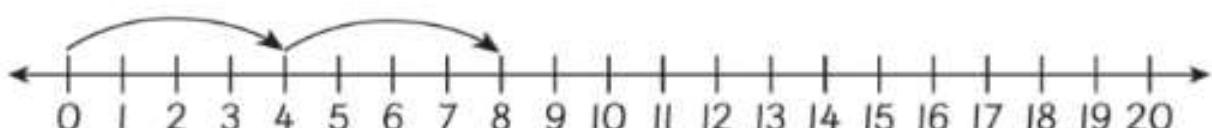
$$\underline{\quad} \times \underline{\quad} = \underline{\quad}$$

Q.2) Look at each number line.

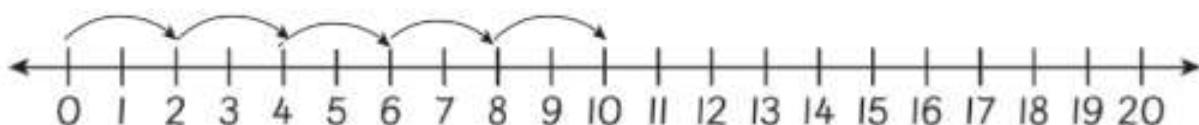
Fill in the blanks.



$$3 \times 6 = \underline{\hspace{2cm}}$$



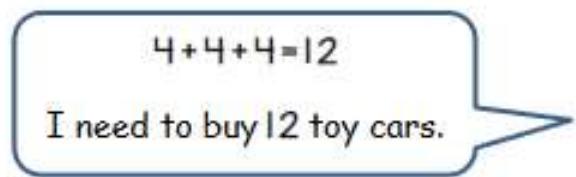
$$\underline{\hspace{2cm}} \times 2 = 8$$



$$2 \times 5 = \underline{\hspace{2cm}}$$

Q.3) Mr. Ronald has 4 children.

He gives each of them 3 toy cars.



His equation is wrong.

How can you correct it? _____