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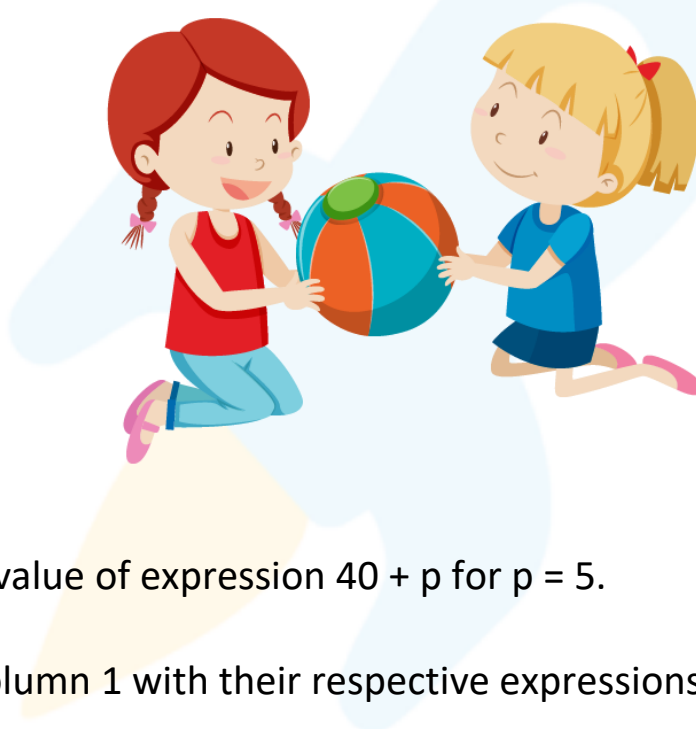
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Math Expression Grade 4 Worksheets

Q1) Let 'x' and 'y' be the length and breadth of a rectangle. Which of the following expressions represents the perimeter of the rectangle?

- a) $2(x + y)$
- b) $2xy$
- c) $2 + xy$

Q2) Jimmy and Jolly are sisters. When Jimmy is 10 years old, Jolly is 8 years old. If Jolly's age is x years, then what would be Jimmy's age?



Q3) Find the value of expression $40 + p$ for $p = 5$.

Q4) Match column 1 with their respective expressions in column 2.

a) y divided by 5	i) $-4p$
b) 4 added to x	ii) $z - 6$
c) p multiplied by -4	iii) $\frac{5}{y}$
d) 6 subtracted from z	iv) $x + 4$

Q5) Identify the operations used in the following expression and choose the option that tells how the expression has been formed.

$$3m - 7$$

- a) m multiplied by 7 and 3 subtracted from the product.
- b) m multiplied by 3 and 7 subtracted from the product.
- c) m multiplied by 7 and 3 added to the product.
- d) m multiplied by 3 and 7 added to the product.

Q6) Take Tim's present age be ' t ' years. If Tim's grandfather is 5 times his age, what is the age of his grandfather?

Q7) Write an expression for the sum of x and 77.

Q8) Mariam is planting flowers in her garden. If n is the number of rows and there are 6 flowers in one row, then write an expression for the number of flowers in the garden.



Q9) Which of the following is an expression containing numbers only?

- a) $3 \times (x + 7)$
- b) $y - 8$
- c) $(5 + 8) \times (-9 + 7)$

Q10) Which of the following shows expressions using 6 and p.

a) $6 \times (p - 5)$

b) $6 - p$

c) $6p$

d) $(6 + p) \times (p - 6)$



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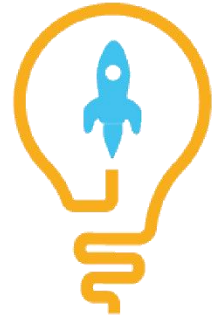
- Kirk Riley

"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."

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**ANSWERS**

1)	1) a) $2(x + y)$
2)	$(x + 2)$ years
3)	45
4)	a) - iii), b) - iv) , c) - i), d) - ii)
5)	b)
6)	$5t$
7)	$x + 77$
8)	$6n$
9)	$(5 + 8) \times (-9 + 7)$
10)	b), c), d)

FUN FACT

1. Given a variable, we can form an infinite number of expressions.
2. A constant is also an expression.
3. An equation is formed using expression.

