

PB PAGEZ EXAMINATION

END OF THIRD TERM EXAMINATION, NOVEMBER, 2021

SUBJECT: MATHEMATICS – BASIC SIX (6)

Name..... Date.....

SECTION: A

Answer All Questions in this Section

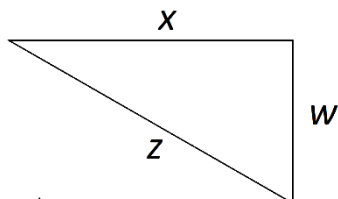
1. Find the rule for the relation.

x	0	2	3	4
↓	↓	↓	↓	↓
y	2	4	5	6

- A. $y = 2x$
B. $y = 2x - 1$
C. $y = x + 2$
D. $y = 2x + 1$
2. Write the algebraic expressions for the word problem. *Add one-third to 6 times a number.*
- A. $\frac{1}{3} + 6$
B. $\frac{1}{3} \times 6x$
C. $\frac{1}{3} + 6t$
D. $\frac{1}{3} \times 6$
3. What is the perimeter of the figure below?

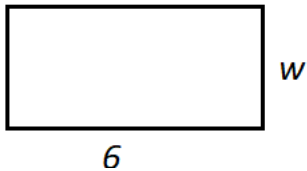


- A. 4m
B. 2m
C. $2m + 2n$
D. 3m
4. The perimeter of a rectangle is $14 + 2m$. If the length of one side is m , what is the length of the other side.
- A. 7m
B. M
C. $7 + m$
D. 7
5. Write an equation for the perimeter of the triangle.

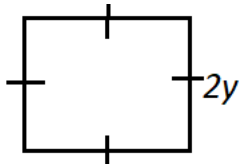


- A. $x + w + z$
B. $x - w + z$
C. $w + z$
D. $w - x - z$

6. Find the area of the following figure.



- A. $6 + w$
B. $6w$
C. $210 + 12$
D. 12
7. What is the area of



- A. $(4y)^2$
B. $4y$
C. $4y^2$
D. $2y + 2$
8. Simplify $3p + 5q + 3q + p$
- A. $4p + 3q$
B. $5q + 4q$
C. $9q + 8q$
D. $4p + 8q$

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