

	Module Evaluation Paper ACADEMIC YEAR 2021/2022	
	Subject : Math	Name :
	Primary : 6	Day/ Date :

I. Circle the correct answer !

1. Find the value of $32 + m$ when $m = 17$

- | | |
|-------|-------|
| a. 49 | c. 59 |
| b. 40 | d. 39 |

2. Find the value of $74 - p$ when $p = 39$

- | | |
|-------|-------|
| a. 25 | c. 35 |
| b. 15 | d. 5 |

3. Find the value of $29z$ when $z = 6$?

- | | |
|--------|--------|
| a. 134 | c. 174 |
| b. 25 | d. 23 |

4. Find the value of $\frac{d}{6} + 9$ when $d = 24$

- | | |
|-------|-------|
| a. 13 | c. 12 |
| b. 16 | d. 14 |

5. $3n + 2n - 3n$, The simplifying of the algebraic expression is

- | | |
|-----------------|-----------------|
| a. $2n$ | c. $2 \times n$ |
| b. $3 \times n$ | d. $5n$ |

6. $6 : \frac{5}{7} =$

a. $\frac{42}{5}$

b. $\frac{5}{42}$

c. $\frac{30}{7}$

d. $\frac{7}{30}$

7. $\frac{7}{4} : \frac{6}{8} =$

a. $\frac{56}{24}$

b. $\frac{24}{56}$

c. $\frac{42}{32}$

d. $\frac{32}{42}$

8. $\frac{9}{6} : 5 =$

a. $\frac{9}{30}$

b. $\frac{27}{5}$

c. $\frac{30}{9}$

d. $\frac{21}{8}$

9. $\frac{5}{8} : \frac{3}{b} = \frac{20}{24}$, $b = \dots\dots?$

a. 15

b. 4

c. 20

d. 8

10. $\frac{9}{6} : \frac{8}{12} =$

a. $\frac{15}{9}$

b. $\frac{27}{12}$

c. $\frac{23}{13}$

d. $\frac{31}{17}$

II. Find the answer

1. Complete the following table.

expression	Value of expression when $x = 6$
$x + 9$	

$7x$	
$20 - 3x$	
$\frac{x}{3} - 1$	

2. Cindy and David made 32 papers cranes altogether. Cindy made 6 fewer paper cranes than David. How many paper cranes did David make?

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3. Find the value of each of the following. Express your answer in its simplest form.

$\frac{8}{9} : \frac{2}{3} =$	
$16 : \frac{8}{7} =$	
$\frac{15}{9} : 2 =$	
$\frac{12}{8} : \frac{13}{7} =$	

4. Gopal pours $\frac{5}{8}$ liters of milk from a jug equally into 2 cups.
Find the amount of milk in liter in each cup?