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SUBJECT: MATHS

WORKSHEET

CLASS : 7TH

NOTE: Each question carry 1 mark

Q1. Write any three like terms of algebraic expression

Ans.

Q2. Give any two examples of monomials , binomials , and trinomials

Ans.

Q3. Collect the like terms and solve the expressions :

(i) $12m^2 - 9m + 5m - 4m^2 - 7m + 10$

Ans.

Q4. Subtract $24ab - 10b - 18$ from $30ab + 12b + 14a$

Ans.

Q5. If $m = 2$ find the value of $5m/2 - 4$

Ans.

Q6. Simplify the expressions and find the value if $x = 5$; $3(2x - 1) + 3x + 11$

Ans

Q7. At $z = 12$, find the value of $z^3 - 3(z^2 - 10)$

Ans

Q8. Write the algebraic expressions for the following statements:

(i) product of any two numbers and add 15 to it _____

(ii) sum of two numbers and add their product to it _____

Q9. What should be taken away from $30ab + 12b + 14a$ to get $12ab - 14c + 15b$

Marks obtained _____ -

Tchr sign _____

parents sign _____