

Name : _____

Factors: Monomials

Part - A (Multiple response)

- 1) Which of the following are the factors of $2x^2$?
a) 2 b) $4x$ c) x d) x^2 e) $2x^5$

- 2) Which of the following are the factors of $12mn$?
a) $2m^3$ b) $6mn$ c) $4m^3n$ d) 12 e) mn

- 3) Which of the following are the factors of $9p^3q$?
a) $3p^3$ b) p^2q c) pq d) $9p^4$ e) pq^3

- 4) Which of the following are the factors of $16x^2yz$?
a) $4xyz$ b) $2xy$ c) xz d) 12 e) xyz

- 5) Which of the following are the factors of $10st^2$?
a) $2t^2$ b) $3s$ c) 4 d) $5st$ e) ts^3

Part - B

- 1) Write all the possible factors of $9uv$.

- 2) Write all the possible factors of $2pq^2$.
