

Name : _____

GCF - Monomials

ES1

Find the greatest common factor.

1) $4x^5, 16x^2y, 8x^4y^2z$

GCF = _____

2) $10m^4n^3, 5m^6n^4, 20m^5n^6$

GCF = _____

3) $22p^3q^4r^2, 10q^5r, 16pq^3r^4$

GCF = _____

4) $a^5, 12a^5, a^6c$

GCF = _____

5) $7, 21v^2w, 14x^2$

GCF = _____

6) $11s^4t^5, 3s^2t^5, 21s^5t^6u$

GCF = _____

7) $25b^4, 5b^5, 15b^6$

GCF = _____

8) $6u^5v^5w, 9u^2v^4w^3, 15u^4v^2w$

GCF = _____

9) $bc^3d^6, 7b^2c^4d^6, 3bc^5d^6$

GCF = _____

10) $16gh^2, 24, 28gh^5$

GCF = _____