

Name : \_\_\_\_\_

## GCF - Monomials

MS3

Find the greatest common factor.

1)  $78ab^6c^2, 52abc^4, 26ab^7c$

2)  $63x^8, 81x^7yz^2, 17x^9z^2$

GCF = \_\_\_\_\_

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3)  $20g^2, 30g^9, 80g^8$

4)  $10n^4a^7r^2, 12n^7a^6r^3, 35p^8q^9r^2$

GCF = \_\_\_\_\_

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5)  $u^9v^8, u^8v^9, u^9v^8$

GCF = \_\_\_\_\_

7)  $2q^4r^6, 8qr^8, q^3r^5s$

GCF = \_\_\_\_\_

GCF = \_\_\_\_\_

9)  $45y^3, 75, 60$

10)  $96m, 54m^5n^6, 36m^4n^8$

GCF = \_\_\_\_\_

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