

NAME: \_\_\_\_\_

1.

$$26xyz^4 \quad 4x^4y^4z^3$$

What is the greatest common factor (GCF) of the monomials shown above?

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2.

$$12x^3y^3z^3 \quad 44x^4y^3$$

What is the greatest common factor (GCF) of the monomials shown above?

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3.

$$65u^2v^3w \quad 55u^2v^4w^3$$

What is the greatest common factor (GCF) of the monomials shown above?

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4.

$$65x^4y^3z^4 \quad 25x^4y^2z^3$$

What is the greatest common factor (GCF) of the monomials shown above?

5.

$$6x^3y \quad 30x^3y^2$$

What is the greatest common factor (GCF) of the monomials shown above?

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6.

$$91u^3v^3w^4 \quad 35u^4v^4w^4$$

What is the greatest common factor (GCF) of the monomials shown above?

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7.

$$12x^3y^3 \quad 44xy \quad 4x^4y^2$$

What is the greatest common factor (GCF) of the monomials shown above?

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8.

$$12u^3v^4w^4 \quad 44u^2v^2w^4$$

What is the greatest common factor (GCF) of the monomials shown above?

**9.**

$$21xy \quad 6x^3y^4$$

What is the greatest common factor (GCF) of the monomials shown above?

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**10.**

$$49x^3y^3z \quad 14x^4y^3$$

What is the greatest common factor (GCF) of the monomials shown above?

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**11.**

$$21xy^4z \quad 14x^4y^4z^4$$

What is the greatest common factor (GCF) of the monomials shown above?

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**12.**

$$26xyz \quad 4x^2y^4$$

What is the greatest common factor (GCF) of the monomials shown above?

**13.**

$$7x^3y^2 \quad 77x^4y$$

What is the greatest common factor (GCF) of the monomials shown above?

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**14.**

$$21x^3y^2 \quad 33x^2y^3 \quad 3x^4y^4$$

What is the greatest common factor (GCF) of the monomials shown above?

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**15.**

$$65x^3y^3 \quad 55x^3y^2 \quad 5x^4y^3$$

What is the greatest common factor (GCF) of the monomials shown above?