

Additional Examples

Factoring Special Cases

OBJECTIVE

2

5

EXAMPLE

Factor $5x^2 - 80$.

$$5x^2 - 80 = 5(x^2 - 16) \quad \text{Factor out the GCF of 5.}$$

$$= 5(x + 4)(x - 4) \quad \text{Factor } (x^2 - 16).$$

Check: Multiply the binomials. Then multiply by the GCF.

$$5(x + 4)(x - 4)$$

$$5(x^2 - 16)$$

$$5x^2 - 80 \quad \checkmark$$

Factoring Gcf With Special Cases

N Noddings



Factoring Gcf With Special Cases:

Algebra I For Dummies Mary Jane Sterling, 2016-05-26 Algebra I For Dummies 2nd Edition 9781119293576 was previously published as Algebra I For Dummies 2nd Edition 9780470559642 While this version features a new Dummies cover and design the content is the same as the prior release and should not be considered a new or updated product Factor fearlessly conquer the quadratic formula and solve linear equations There s no doubt that algebra can be easy to some while extremely challenging to others If you re vexed by variables Algebra I For Dummies 2nd Edition provides the plain English easy to follow guidance you need to get the right solution every time Now with 25% new and revised content this easy to understand reference not only explains algebra in terms you can understand but it also gives you the necessary tools to solve complex problems with confidence You ll understand how to factor fearlessly conquer the quadratic formula and solve linear equations Includes revised and updated examples and practice problems Provides explanations and practical examples that mirror today s teaching methods Other titles by Sterling Algebra II For Dummies and Algebra Workbook For Dummies Whether you re currently enrolled in a high school or college algebra course or are just looking to brush up your skills Algebra I For Dummies 2nd Edition gives you friendly and comprehensible guidance on this often difficult to grasp subject

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