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Name: _____

- 1 The greatest common factor of $4a^2b$ and $6ab^3$ is
 (1) $2ab$ (3) $12ab$
 (2) $2ab^2$ (4) $24a^2b^4$
- 2 If $3x$ is one factor of $3x^2 - 9x$, what is the other factor?
 (1) $3x$ (3) $x - 3$
 (2) $x^2 - 6x$ (4) $x + 3$
- 3 If one factor of $56x^4y^3 - 42x^2y^6$ is $14x^2y^3$, what is the other factor?
 (1) $4x^2 - 3y^3$ (3) $4x^2y - 3xy^3$
 (2) $4x^2 - 3y^2$ (4) $4x^2y - 3xy^2$
- 4 Which expression is a factor of $x^2 + 2x - 15$?
 (1) $(x - 3)$ (3) $(x + 15)$
 (2) $(x + 3)$ (4) $(x - 5)$
- 5 Which expression is a factor of $n^2 + 3n - 54$?
 (1) $n + 6$ (3) $n - 9$
 (2) $n^2 + 9$ (4) $n + 9$
- 6 What are the factors of $x^2 - 5x + 6$?
 (1) $(x + 2)$ and $(x + 3)$ (3) $(x + 6)$ and $(x - 1)$
 (2) $(x - 2)$ and $(x - 3)$ (4) $(x - 6)$ and $(x + 1)$
- 7 What are the factors of $x^2 - 10x - 24$?
 (1) $(x - 4)(x + 6)$ (3) $(x - 12)(x + 2)$
 (2) $(x - 4)(x - 6)$ (4) $(x + 12)(x - 2)$
- 8 Factored completely, the expression $2y^2 + 12y - 54$ is equivalent to
 (1) $2(y + 9)(y - 3)$ (3) $(y + 6)(2y - 9)$
 (2) $2(y - 3)(y - 9)$ (4) $(2y + 6)(y - 9)$
- 9 Factored completely, the expression $2x^2 + 10x - 12$ is equivalent to
 (1) $2(x - 6)(x + 1)$ (3) $2(x + 2)(x + 3)$
 (2) $2(x + 6)(x - 1)$ (4) $2(x - 2)(x - 3)$
- 10 Factor completely: $3x^2 + 15x - 42$

Algebra Worksheet – Section 10.5
 Factoring Polynomials of the form

Name _____
 Block _____

$$x^2 + bx + c$$

Factor

- | | |
|----------------------|-----------------------|
| 1. $x^2 + 3x + 2$ | 2. $x^2 - x - 2$ |
| 3. $x^2 + x - 6$ | 4. $a^2 + a - 12$ |
| 5. $a^2 - 2a - 35$ | 6. $b^2 + 8b + 16$ |
| 7. $b^2 + 7b - 8$ | 8. $y^2 - y - 6$ |
| 9. $x^2 - 4x - 45$ | 10. $y^2 - 8y + 15$ |
| 11. $p^2 + 12p + 27$ | 12. $b^2 + 9b + 20$ |
| 13. $b^2 + 3b - 40$ | 14. $a^2 - 15a + 36$ |
| 15. $c^2 + 11c + 18$ | 16. $x^2 + 21x + 100$ |

Solve each equation by factoring

- | | |
|------------------------|------------------------|
| 17. $x^2 + 5x + 6 = 0$ | 18. $b^2 - b - 20 = 0$ |
| 19. $y^2 - y - 72 = 0$ | 20. $x^2 - 12x = -11$ |

Unit # 5 - Practice Test
Polynomials & Factoring

Part I: Multiple Choice (4 points each)

Directions: Use your knowledge of factoring to answer the following questions below.

1. Which of the following expressions is a *trinomial*?

- (1) $4x^2 + 11x + 6$ (3) $56y^3 + 2y^2 + y - 4$
 (2) $c^2 - 64$ (4) $56a$

2. Which of the following expressions is a *binomial*?

- (1) $4x^2 + 11x + 6$ (3) $56y^3 + 2y^2 + y - 4$
 (2) $c^2 - 64$ (4) $56a$

3. Expressed in factored form, the binomial $2x^2y - 4xy^3$ is equivalent to:

- (1) $2xy(x - 2y)$ (3) $2xy(x - 2y^3)$
 (2) $2xy(xy - 4y)$ (4) $2x^2y^3(y - 2)$
- $2xy(x - 2y^3)$
GCF

4. What is the GCF of $9xy - 54x^2y^3$?

- (1) 9 (3) $9xy$
 (2) xy (4) $6xy$
- $9xy - 54x^2y^3$
 $9xy(1 - 6xy^2)$
GCF

5. One of the factors of $x^2 - 64$ is:

- (1) $x + 4$ (3) $2x$
 (2) $x - 8$ (4) $2x - 8$
- $x^2 - 64 = (x + 8)(x - 8)$
Factors of $x^2 - 64$

6. A common factor of $x^2 + 7x + 10$ and $x^2 - 25$ is:

- (1) $x - 5$ (3) $x + 2$
 (2) $x + 5$ (4) x^2
- $x^2 + 7x + 10 = (x + 2)(x + 5)$
 $x^2 - 25 = (x + 5)(x - 5)$
Common Factor

7. One of the factors of $25x^2 - 9$ is $5x - 3$. Find the other factor.

- (1) $25x^2 - 9$ (3) $5x - 3$
 (2) $5x + 3$ (4) x^2
- $25x^2 - 9$
 $(5x + 3)(5x - 3)$
"Other Factor" "Given Factor"

Factoring Quadratic Expressions (A) Answers

Name: _____

Date: _____

Factor each expression.

1. $x^2 - 4x - 45$

$(x - 9)(x + 5)$

2. $x^2 - 5x - 6$

$(x - 6)(x + 1)$

3. $x^2 - 17x + 72$

$(x - 8)(x - 9)$

4. $x^2 - 36$

$(x - 6)(x + 6)$

5. $x^2 + 7x - 8$

$(x - 1)(x + 8)$

6. $x^2 - 3x - 54$

$(x + 6)(x - 9)$

7. $x^2 + 3x + 2$

$(x + 2)(x + 1)$

8. $x^2 + 3x - 18$

$(x - 3)(x + 6)$

9. $x^2 + 17x + 72$

$(x + 9)(x + 8)$

10. $x^2 + 10x + 24$

$(x + 4)(x + 6)$

11. $x^2 - 9x + 8$

$(x - 8)(x - 1)$

12. $x^2 + x - 42$

$(x + 7)(x - 6)$

13. $x^2 - x - 72$

$(x - 9)(x + 8)$

14. $x^2 + 2x - 63$

$(x - 7)(x + 9)$

15. $x^2 + 13x + 40$

$(x + 5)(x + 8)$

16. $x^2 - 2x - 8$

$(x + 2)(x - 4)$

17. $x^2 + x - 6$

$(x - 2)(x + 3)$

18. $x^2 - 4x + 3$

$(x - 3)(x - 1)$

19. $x^2 + 4x - 5$

$(x - 1)(x + 5)$

20. $x^2 - 2x - 35$

$(x - 7)(x + 5)$

Algebra 2 Worksheet

Factoring Quadratic Expressions

NAME _____

1. $x^2 + 2x - 8$

6. $3x^3 - 2x^2 - 5x$

2. $x^2 - 5x - 14$

7. $x^2 - 8x - 20$

3. $x^2 - 7x - 18$

8. $2x^4 - 6x^3 - x^2 + 3x$

4. $5x^2 - 40x$

9. $x^2 + 7x + 12$

5. $x^2 - 6x - 16$

10. $x^2 - 10x + 25$

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