

ALGEBRA I FINAL EXAM

Directions: Choose the best answer for each question.

1. Find the difference of the polynomials.

$$(3x^2 - 2xy + y^2) - (-5x^2 + 6xy - y^2)$$

- a. $2x^2 - 3xy$
- b. $8x^2 - 11xy$
- c. $2x^2 - 3xy + 2y$
- d. $8x^2 - 8xy + 2y^2$

3. Find the product.

$$(5x - 3y)(6x + y)$$

- a. $30x^2 + 23xy + 3y^2$
- b. $30x^2 - 13xy - 3y^2$
- c. $35x - xy - 4y^2$
- d. $15x^2 - 23xy - 3y^2$

5. What property is represented below?

$$6 \cdot (3 \cdot 2) = (3 \cdot 2) \cdot 6$$

- a. commutative property
- b. identity property
- c. inverse property
- d. associative property

7. Find the roots of the quadratic function.

$$f(x) = 6x^2 - 5x - 2$$

- a. $x = 6; x = -2$
- b. $x = \frac{5 \pm \sqrt{13}}{2}$
- c. $x = 1 \pm \sqrt{73}$
- d. $x = \frac{5 \pm \sqrt{73}}{12}$

2. Which inequality best represents the graph?

- a. $y < \frac{2}{3}x + 1$
- b. $y \leq \frac{2}{3}x + 1$
- c. $y \geq \frac{2}{3}x + 1$
- d. $y < -\frac{3}{2}x + 1$



4. Jeffrey bought a collectable baseball card for \$12. If the value of the card appreciated by 9.4% each year, how much will the card be worth in 7 years?

- a. \$22.51
- b. \$112.80
- c. \$1,241.06
- d. \$39.27

6. Evaluate the expression when $x = 2$ and $y = -3$.

$$3y^2 - 2(5x + 3) - 1$$

- a. 0
- b. -3
- c. 10
- d. -4

8. Find the solution to the system of linear equations below.

$$\begin{aligned} 6x - 5y &= 1 \\ y &= 2x - 1 \end{aligned}$$

- a. $(-1, 3)$
- b. $(1, 1)$
- c. $(1, 2)$
- d. $(0, 2)$

Algebra 2 Unit 9 Lesson 1 Homework

Denise Szecsei

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Algebra 2 McDougal Littell Incorporated, Ron Larson, 2004 **Common Entrance 13+ Core Mathematics for ISEB**

CE and KS3 Textbook Answers Serena Alexander, 2021-09-10 This resource contains full answers to all exercises in Common Entrance 13 Core Mathematics for ISEB CE and KS3 ISBN 9781398321458 In addition to the answers there are extra comments that follow the cross curricular and SCEE Social Cultural Empathy and Environmental feature boxes for further activities. Additional advice on investigations and projects. A sample Scheme of Work presents the CE content which must be covered in preparation for CE 13. It is possible to deliver the content in a number of different ways and we present an option that can be followed or adapted. Please note this resource is non refundable. *Bad Therapy* Abigail Shrier, 2024-02-27 From the author of *Irreversible Damage* an investigation into how mental health overdiagnosis is harming not helping children. A pacy no holds barred attack on mental health professionals and parenting experts thought provoking Financial Times A message that parents teachers mental health professionals and policymakers need to hear New Statesman In virtually every way that can be measured Gen Z s mental health is worse than that of previous generations Youth suicide rates are climbing antidepressant prescriptions for children are common and the proliferation of mental health diagnoses has not helped the staggering number of kids who are lonely lost sad and fearful of growing up What s gone wrong In *Bad Therapy* bestselling investigative journalist Abigail Shrier argues that the problem isn t the kids it s the mental health experts Drawing on hundreds of interviews with child psychologists parents teachers and young people themselves Shrier explores the ways the mental health industry has transformed the way we teach treat discipline and even talk to our kids She reveals that most of the therapeutic approaches have serious side effects and few proven benefits for instance talk therapy can induce rumination trapping children in cycles of anxiety and depression while gentle parenting can encourage emotional turbulence even violence in children as they lash out desperate for an adult to be in charge Mental health care can be

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