PRINCE EDWARD ISLAND FOUNDATIONS OF MATHEMATICS AND PRE-CALCULUS 10 · UNIT C · 5 QUESTIONS

Exponents, Radicals and Polynomials — Practice Test

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1 **In algebra work, which term matches this description: polynomial with three terms?**

- A like terms
- B simplify
- C trinomial
- D exponent

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2 **Round pepperoni pizza cut into seven slices, four slices remaining on the main white plate and three slices separated on a small white plate beside it. In algebra work, what is the main purpose or meaning of trinomial?**



A terms with the same variables

B rewrite in simplest form

C number showing repeated multiplication

D polynomial with three terms

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3 **In algebra work, which term matches this description: terms with the same variables?**

- A like terms
- B simplify
- C exponent
- D radical

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4 **In algebra work, what is the main purpose or meaning of like terms?**

- A rewrite in simplest form
- B terms with the same variables
- C number showing repeated multiplication
- D symbol for a root

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5

In algebra work, which term matches this description: rewrite in simplest form?

A exponent

B radical

C simplify

D polynomial

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ANSWER KEY

1. C
2. D
3. A
4. B
5. C

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