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Self-Quiz Unit 3 Attempt review 2

College Algebra (University of the People)

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Started on Friday, 11 February 2022, 2:51 PM

State Finished

Completed on Friday, 11 February 2022, 2:52 PM

Time taken 1 min 19 secs

Marks 5.00/5.00

Grade 10.00 out of 10.00 (**100**%)

Question 1

Correct

Mark 1.00 out of 1.00

What are the possible rational roots of $f(x) = 5x^4 - 173x^3 - 16x^2 - 7x - 15$, according to the rational root theorem? "+-" means "plus or minus".

Select one:

- a. {1, 3, 5, 15}
- b. {+- 1, +- 3, +- 5, +- 15}
- © c. {+- 1/5, +- 3/5, +-1, +- 3, +- 5, +- 15}
- Od. {+- 1, +- 5, +- 1/3, +- 5/3, +- 1/5, +- 1/15}
- e. None of these

Your answer is correct.

Correct

Mark 1.00 out of 1.00

What is i⁻³?

Select one:

a. 0

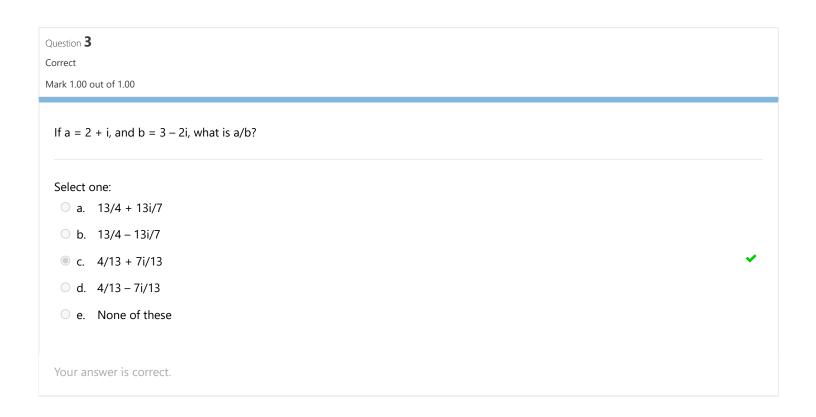
b. i

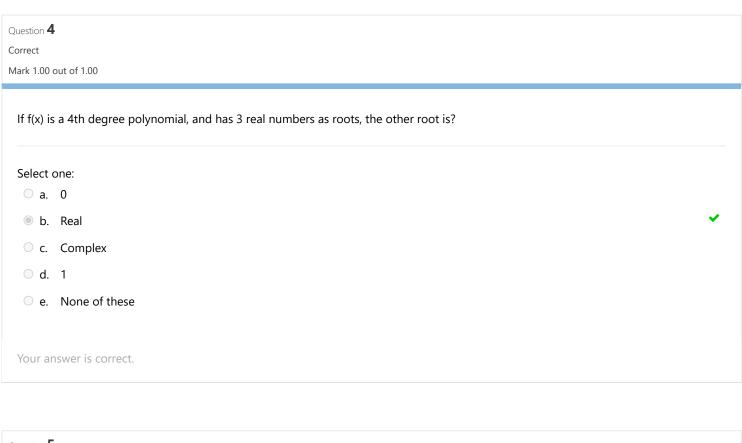
c. -i

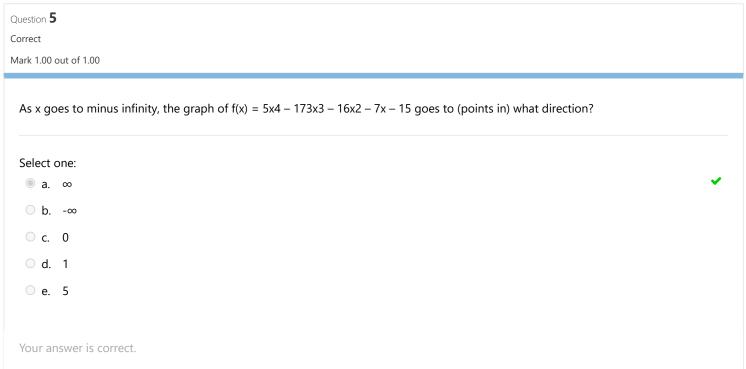
d. 1

e. -1

Your answer is correct.







✓ Learning Journal Unit 3

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