

Dummit Foote Abstract Algebra Solution Manual

Parity of zero

*Psychology of Mathematics
Education, 2: 187–195 Dummit,
David S.; Foote, Richard M. (1999),
Abstract Algebra (2e ed.), New
York, USA: Wiley,
ISBN 978-0-471-36857-1*

In mathematics, zero is an even number. In other words, its parity—the quality of an integer being even or odd—is even. This can be easily verified based on the definition of "even": zero is an integer multiple of 2, specifically 0×2 . As a result, zero shares all the properties that characterize even

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numbers: for example, 0 is neighbored on both sides by odd numbers, any decimal integer has the same parity as its last digit—so, since 10 is even, 0 will be even, and if y is even then $y + x$ has the same parity as x —indeed, $0 + x$ and x always have the same parity.

Zero also fits into the patterns formed by other even numbers. The parity rules of arithmetic, such as $\text{even} - \text{even} = \text{even}$, require 0 to be even. Zero is the additive identity element of the group of even integers, and it is the starting...

Glossary of engineering: M-Z

(2002). *Linear Algebra Done Right* (2nd ed.). Springer.
ISBN 0-387-98258-2. Dummit,
David S.; Foote, Richard M. (2004).
Abstract Algebra (3rd ed.). John

This glossary of engineering terms is a list of definitions about the major concepts of engineering.

Please see the bottom of the page

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for glossaries of specific fields of engineering.

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times), Dummit & Foote's abstract algebra book states that the

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*"Euclidean algorithm"
comes from the division algorithm,
but Herstein's Topics in
Algebra does*

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