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Let $a, b \in \mathbb{Z}$ With $b \neq 0$. We Say That B Divides A If And Only If $A = Qb$ For Some Integer Q. We Will Use The Notation $B \mid A$ Notes Algebra II Example 2 Divides 64 Since $64 = 32 \cdot 2$ 32 3 Divides 27 Since $27 = 9 \cdot 3$ 3 27 However, 2 Does Not Divide 27 Since There Is No Integer Q Such That 27 Mar 4th, 2024

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We Now Present A Proof Of The Pythagorean Theorem. B A C Figure 4.2: A Right Triangle With Sides Of Length A, B, And C Proposition 4.2 (Pythagorean Theorem). In A Right Triangle Where The Hypotenuse Has Length C And The Other Two Sides Have Lengths A And B, We Have $A^2 + b^2 = C^2$. Proof Jan 1th, 2024

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