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 $Z$  Is Flat And  $X$  Is Smooth Over  $H$ ,  $\text{Det}(az)$  Exists. Denote This Divisor By  $Dz$ . It Is Easily Seen That  $Dz$  Is A Relative Divisor Over  $H$ , (cf. [1]). To See That  $\text{Div}_X$  Is Closed, Choose  $H \in \text{Div}_X$ , And Let  $H'$  Be Any Point Of  $H$  In The Closure Of  $H$ . Then  $Z_H = (Dz)_H$ , And Since Both  $Z$  And  $H$ , 2024.

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B. No. The Multiplier Must Be Reciprocated First Before Multiplying The Expressions .  
C. No. Common Variables Must Be Eliminated. D. No. Dividing An Expression By Its  
Multiplicative Inverse Is Not Equal To One. 14. Laiza Added Two Rational 1th, 2024.  
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INTRODUCTION 1.2 What Is Algebraic Number Theory? A Number field  $K$  Is A finite  
Algebraic Extension Of The Rational Numbers  $\mathbb{Q}$ . Every Such Extension Can Be  
Represented As All Polynomials In An Algebraic Number  $\alpha$ :  $K = \mathbb{Q}(\alpha) = (\sum_{n=0}^m a_n \alpha^n \mid a_n \in \mathbb{Q})$ . Here  $\alpha$  Is A Root Of A Polynomial With Coefficients In  $\mathbb{Q}$ . File Size: 822KB

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Most  $D = [K : \mathbb{Q}] = \dim_{\mathbb{Q}} K$  In A Single Root Of Some Polynomial With Coefficients In  $\mathbb{Q}$ :  
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Integer If And Only If  $\mathbb{Z}[\alpha]$  Is A Finite  $\mathbb{Z}$ -module. Proof. Done In Class. See Textbook  
Proposition 2.3.4 Corollary 8. If  $\alpha$ ;  $\beta$  Are Algebraic Integers Then  $\alpha + \beta$ ;  $\alpha\beta$  Are Algebraic

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