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# Matrices & Determinants

Grade 13 • Mathematics • Module



## Determinants & Matrices

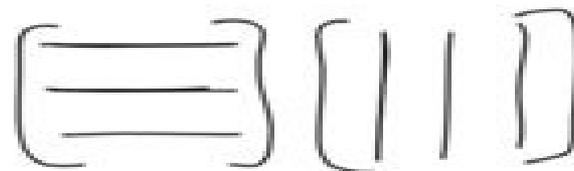
### Product / Multiplication of Determinants

#### Product of Third Order Determinants

$$\begin{vmatrix} a_1 & b_1 & c_1 \\ a_2 & b_2 & c_2 \\ a_3 & b_3 & c_3 \end{vmatrix} \times \begin{vmatrix} x_1 & y_1 & z_1 \\ x_2 & y_2 & z_2 \\ x_3 & y_3 & z_3 \end{vmatrix}$$

$$= \begin{vmatrix} a_1x_1 + b_1x_2 + c_1x_3 & a_1y_1 + b_1y_2 + c_1y_3 & a_1z_1 + b_1z_2 + c_1z_3 \\ a_2x_1 + b_2x_2 + c_2x_3 & a_2y_1 + b_2y_2 + c_2y_3 & a_2z_1 + b_2z_2 + c_2z_3 \\ a_3x_1 + b_3x_2 + c_3x_3 & a_3y_1 + b_3y_2 + c_3y_3 & a_3z_1 + b_3z_2 + c_3z_3 \end{vmatrix}$$

*Handwritten notes:*  
 - Row column (pointing to the first determinant)  
 - Column ways (pointing to the second determinant)  
 - Row column (pointing to the resulting determinant)  
 - Row Row (pointing to the resulting determinant)



# Determinants Matrices 7ed

**Liyong Dong**



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