$$= (a + b) \begin{vmatrix} 1 & 1 & -1 & -1 \\ -c & a + b + c & -a & -a \\ -b & -a & a + b + c \end{vmatrix} [R_1' = R_1/(a + b)]$$

$$= (a + b) \begin{vmatrix} 1 & 1 & -1 \\ -c - b & b + c & b + c \\ -b & -a & a + b + c \end{vmatrix} [R_2' = R_2 + R_3]$$

$$= (a + b) \begin{vmatrix} 1 & 1 & -1 \\ -(b + c) & b + c & b + c \\ -b & -a & a + b + c \end{vmatrix}$$

$$= (a + b)(b + c) \begin{vmatrix} 1 & 1 & -1 \\ -1 & 1 & 1 \\ -b & -a & a + b + c \end{vmatrix} [R_2' = R_1/(b + c)]$$

$$= (a + b)(b + c) \begin{vmatrix} 0 & 2 & 0 \\ -1 & 1 & 1 \\ -b & -a & a + b + c \end{vmatrix} [R_1' = R_1 + R_2]$$

$$= (a + b)(b + c)\{0 + 2(-b + a + b + c) + 0\}[\text{expansion by first row}]$$

$$= 2(a + b)(b + c)(c + a)$$

20. Question

Using properties of determinants prove that:

$$\begin{vmatrix} a & b & ax + by \\ b & c & bx + cy \\ ax + by & bx + cy & 0 \end{vmatrix} = (b^2 - ac)(ax^2 + 3bxy + cy^2).$$

Answer

$$\begin{vmatrix} a & b & ax + by \\ b & c & bx + cy \\ ax + by & bx + cy & 0 \end{vmatrix}$$

$$= \left(\frac{1}{xy}\right) \begin{vmatrix} ax & bx & ax^2 + bxy \\ by & cy & bxy + cy^2 \\ ax + by & bx + cy & 0 \end{vmatrix} [R_1' = xR_1 & R_2' = yR_2]$$

$$= \left(\frac{1}{xy}\right) \begin{vmatrix} 0 & 0 & ax^2 + 2bxy + cy^2 \\ by & cy & bxy + cy^2 \end{vmatrix} [R_1' = R_1 + R_2 \cdot R_3]$$

$$= (1/xy)[0 + 0 + (ax^2 + 2bxy + cy^2)\{by(bx + cy) \cdot cy(ax + by)\}[expansion by first row].$$

$$= (1/xy)(ax^2 + 2bxy + cy^2)(b^2xy + bcy^2 - acxy \cdot bcy^2)$$

$$= (b^2 - ac)(ax^2 + 2bxy + cy^2)$$

21. Question

Using properties of determinants prove that:

$$\begin{vmatrix} a^2 & b^2 & c^2 \\ (a+1)^2 & (b+1)^2 & (c+1)^2 \\ (a-1)^2 & (b-1)^2 & (c-1)^2 \end{vmatrix} = 4(a-b)(b-c)(c-a)$$

Answer

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