

Student Name: _____

Score: _____

Evaluate the Determinants

Integers: S2

Evaluate the following determinants:

$$\begin{vmatrix} 3 & 6 \\ 9 & -5 \end{vmatrix} = \boxed{}$$

$$\begin{vmatrix} 8 & 6 \\ -7 & -6 \end{vmatrix} = \boxed{}$$

$$\begin{vmatrix} 4 & -5 \\ 2 & 6 \end{vmatrix} = \boxed{}$$

$$\begin{vmatrix} 9 & 2 \\ 3 & 4 \end{vmatrix} = \boxed{}$$

$$\begin{vmatrix} 8 & 5 \\ 6 & 7 \end{vmatrix} = \boxed{}$$

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Answer key

Evaluate the Determinants

Integers: S2

$$\begin{vmatrix} 3 & 6 \\ 9 & -5 \end{vmatrix} = -69$$

$$\begin{vmatrix} 8 & 6 \\ -7 & -6 \end{vmatrix} = -6$$

$$\begin{vmatrix} 4 & -5 \\ 2 & 6 \end{vmatrix} = 34$$

$$\begin{vmatrix} 9 & 2 \\ 3 & 4 \end{vmatrix} = 30$$

$$\begin{vmatrix} 8 & 5 \\ 6 & 7 \end{vmatrix} = 26$$

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