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And Ais The Area Of The Element E, I.e., $2A = 1 \times 1 \times 1 \times 2 \times 1 \times 3 \times 3 = (x_1y_2 - x_2y_1) + (x_3y_1 - x_1y_3) + (x_2y_3 - x_3y_2)$ Or $A = 1 \cdot 2 \cdot (x_2 - x_1)(y_3 - y_1) - (x_3 - x_1)(y_2 - y_1) \cdot (6.9)$ The Value OfA Is Positive If The Nodes Are Numbered Counterclockwise (starting From Any Node)

As Shown By The Arrow In Fig. 6.3. Note That Eq. (6.7) Gives The Potent Feb 3th, 2024

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