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 $2A = \frac{1}{2} [x_1 y_2 - x_2 y_1 + (x_3 y_1 - x_1 y_3) + (x_2 y_3 - x_3 y_2)]$  Or  $A = \frac{1}{2} [(x_2 - x_1)(y_3 - y_1) - (x_3 - x_1)(y_2 - y_1)]$  (6.9) The Value Of A 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 Apr 18th, 2024 Numerical Techniques In

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