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The parallelogram law will be used. First, constructing a parallelogram OABC with AB parallel and equal to side OC represents the 45 lb force. is parallel and equal to side OA, which represents the 25 lb force. Since segments OC and AB are parallel, angle AOC and angle OAB are supplementary angles.

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Fourth Edition - Frat Stock

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Onouye & Kane, Statics and Strength of Materials for ...
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Morrow & Kokernak, Statics and Strength of Materials, 7th ...
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Statics and Strength of Materials Formula Sheet 12/12/94 | A. Ruina Not given here are the conditions under which the formulae are accurate or useful. Basic Statics Free Body Diagram

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The FBD is a picture of any system for which you would like to apply mechanics equations and of all the external forces and torques which act on the system. Action & Reaction

, Statics and Strength of Materials | Pearson

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