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| bee87302_p02002.tif | **Problem 2.2**  Two forces are applied as shown to a bracket support. Determine graphically the magnitude and direction of their resultant using (*a*) the parallelogram law, (*b*) the triangle rule. |

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| **Solution**  (*a*) Parallelogram law:    (*b*) Triangle rule:    We measure:    angle 5   |