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- A force vector is defined by its magnitude and direction. Its effect on the rigid body also depends on its line of action.
- The moment of defined as  $M_O = r \times F$
- The moment vector  $M_O$  is perpendicular to the plane containing  $O$  and the force  $F$ .
- Any force  $F'$  that has the same direction as  $F$ , is equivalent if it also has the same line of action and therefore ...

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Eighth Vector Mechanics for Engineers: Statics Edition 6 - 7 Simple Trusses • A rigid truss will not collapse under the application of a load if a truss is constructed by successively adding two members and one connection to the basic triangular truss. • In a simple truss,  $m = 2n - 3$  total number of members

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Eighth Vector Mechanics for Engineers: Statics Edition 3 - 3 Analysis of Trusses by the Method of Sections • When the force in only a few members are desired, the method of sections works well. • To determine the force in member BD, pass a section through the members shown and create ...

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