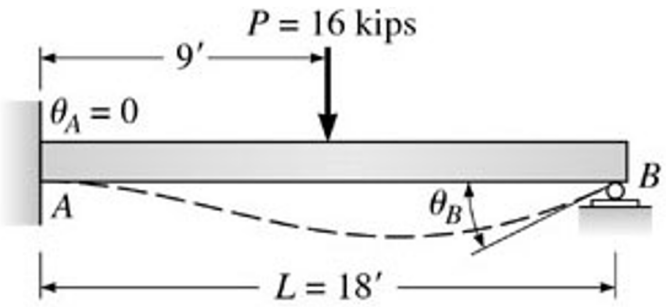
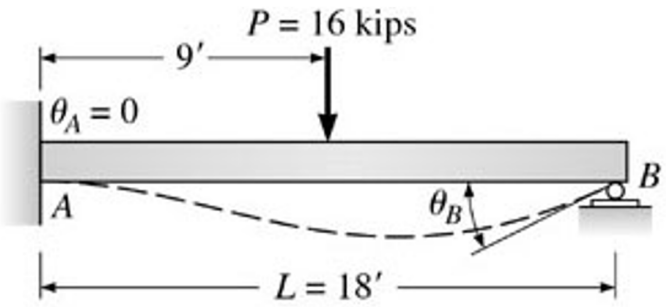
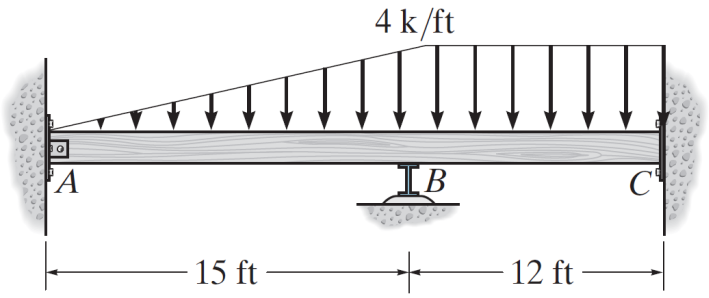
Problem 10a-1 – Determine the moment at *A*. Assume the support at *A* is fixed and *B* is a roller. *EI* is constant.



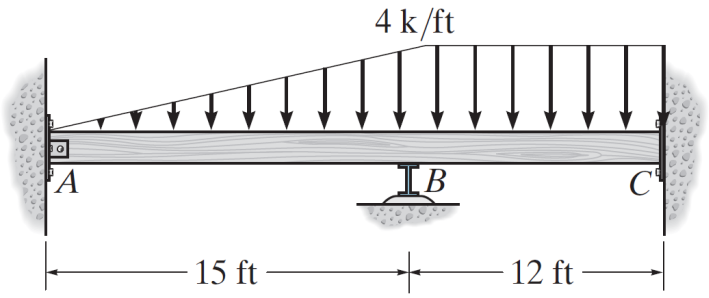
Problem 10a-1 – Determine the moment at *A*. Assume the support at *A* is fixed and *B* is a roller. *EI* is constant.



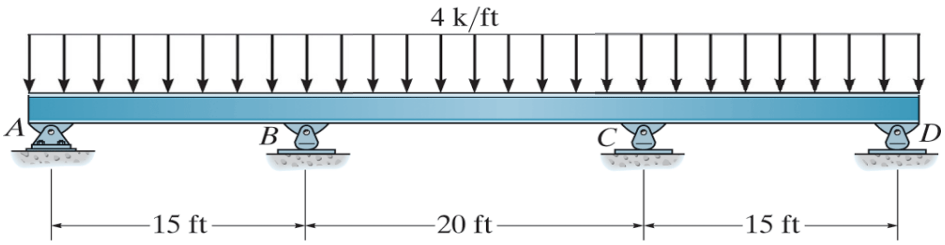
Problem 10a-2 – Determine the moment at *B*. Assume the support at *A* is pinned, *B* is a roller, *C* is fixed, and *EI* is constant.



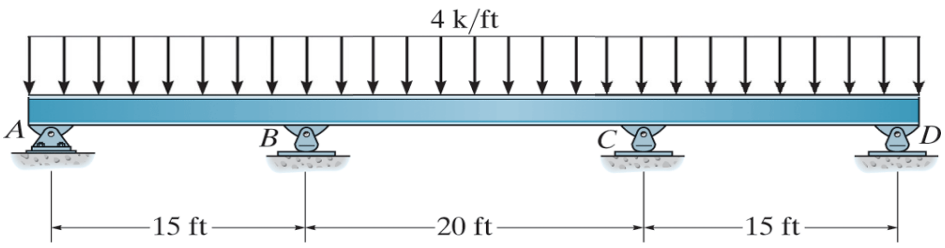
Problem 10a-2 – Determine the moment at *B*. Assume the support at *A* is pinned, *B* is a roller, *C* is fixed, and *EI* is constant.



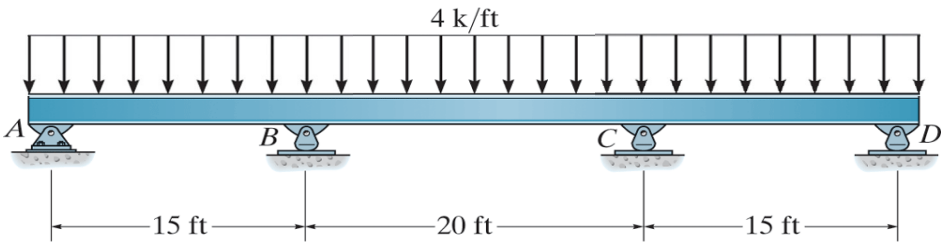
Problem 10a-3 – Determine the internal moments at the supports B and C. Assume *EI* is constant.



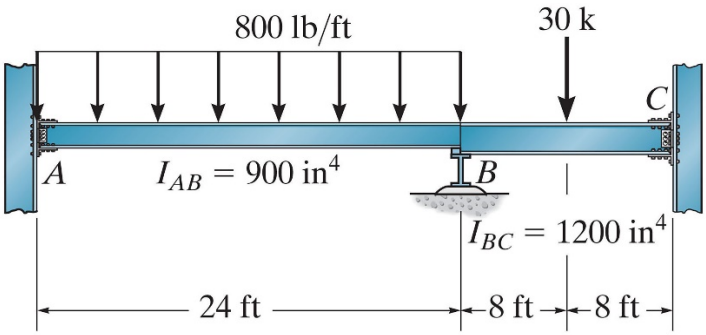
Problem 10a-3 – Determine the internal moments at the supports B and C. Assume *EI* is constant.



Problem 10a-3 – Determine the internal moments at the supports B and C. Assume *EI* is constant.



Problem 10a-4 – Determine the moments at *A*, *B*, and *C*. Assume *A* and *C* are fixed, *B* is a roller, and *EI* is constant.



Problem 10a-4 – Determine the moments at *A*, *B*, and *C*. Assume *A* and *C* are fixed, *B* is a roller, and *EI* is constant.