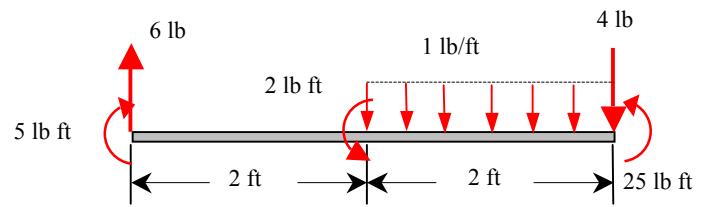


### Example 9.9

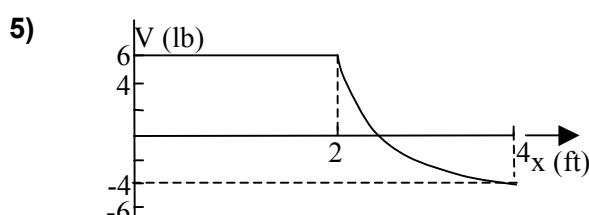
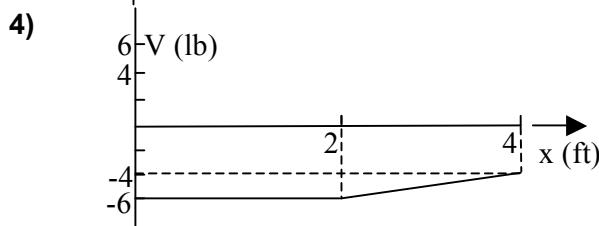
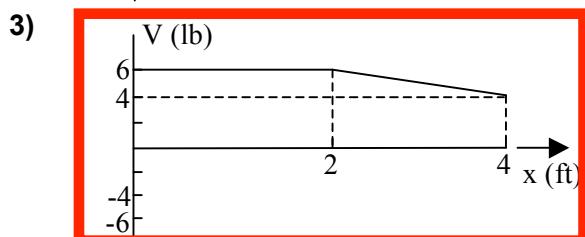
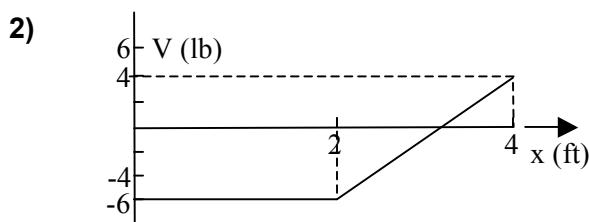
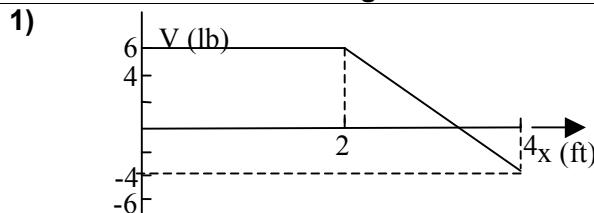
The beam is subject to the loading shown.

1. Choose the correct shear diagram from the column on the left.
2. Choose the correct moment diagram from the column on the right.

Note: The moment diagrams on the right do not necessarily correspond to the diagrams on the left. Circle answers from following choices.

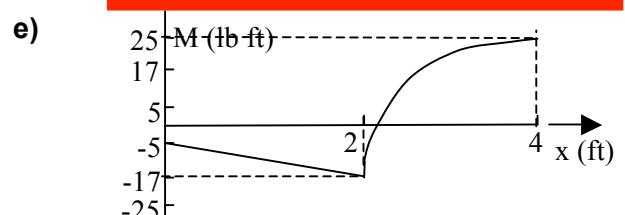
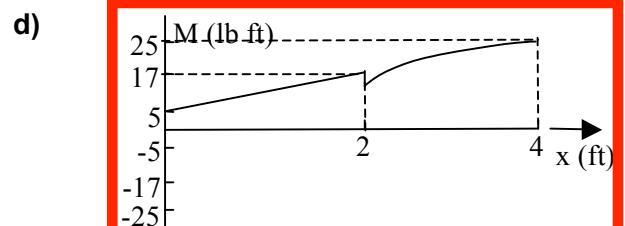
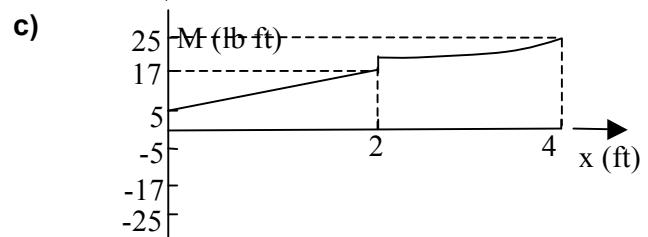
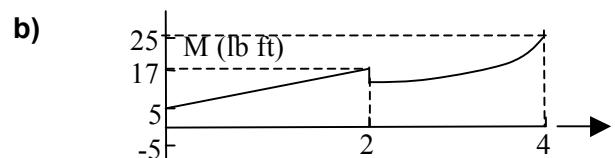
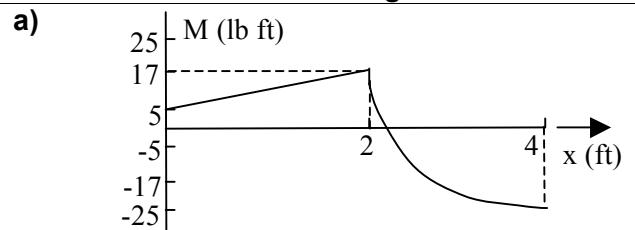


**Shear diagram**



6) **None of above**

**Moment diagram**



f) **None of above**