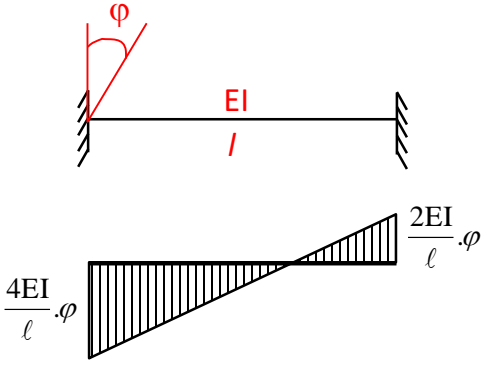
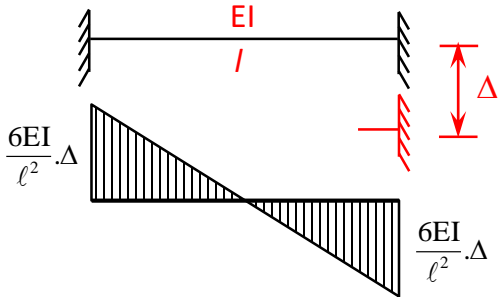
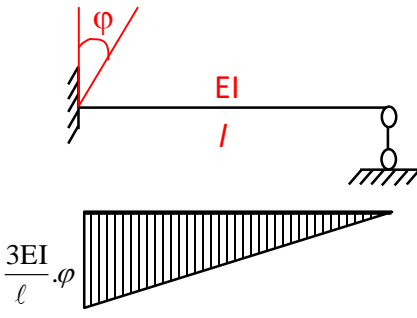
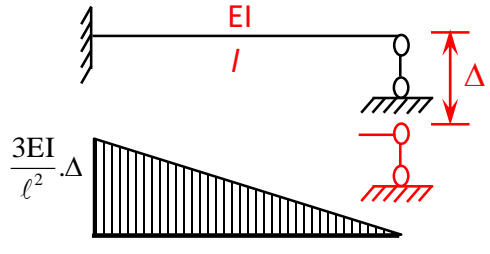
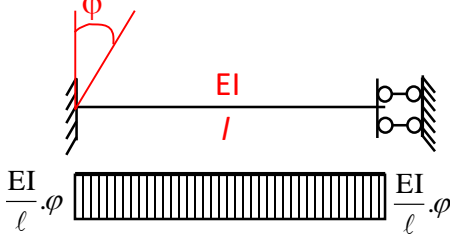
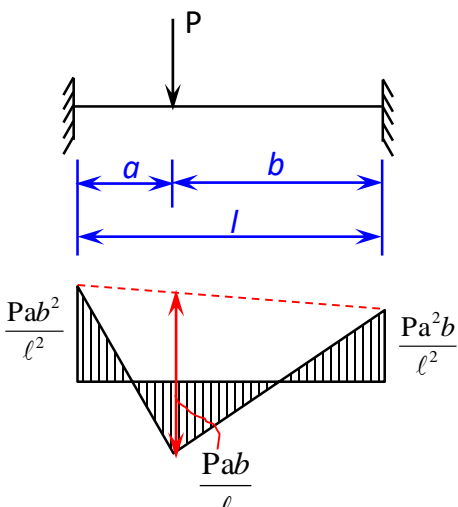
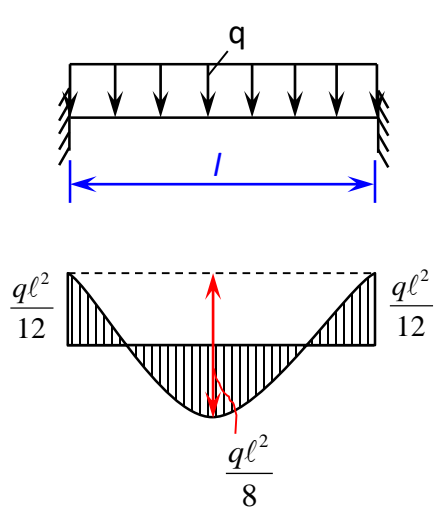
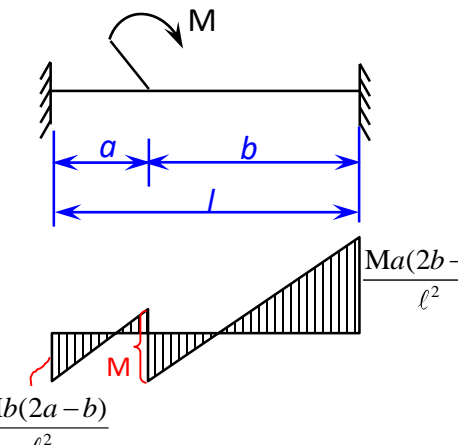
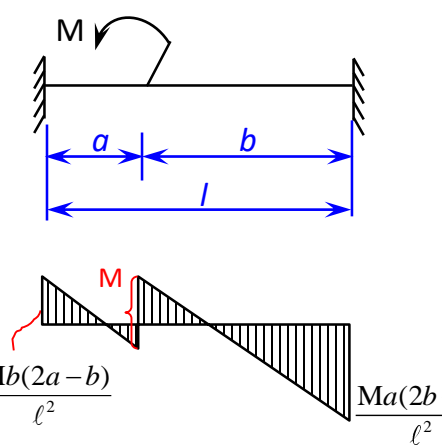
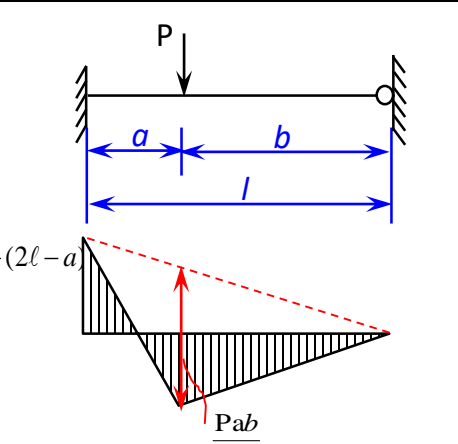
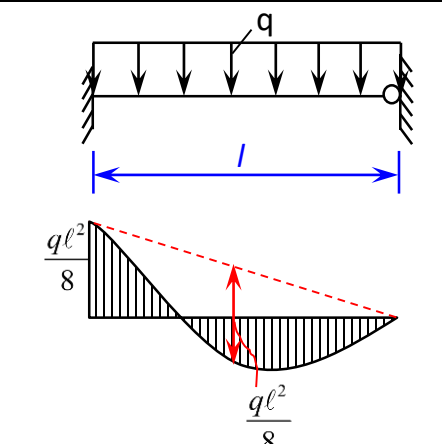
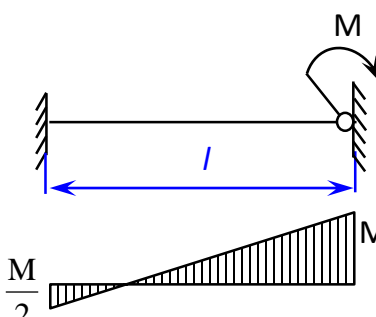
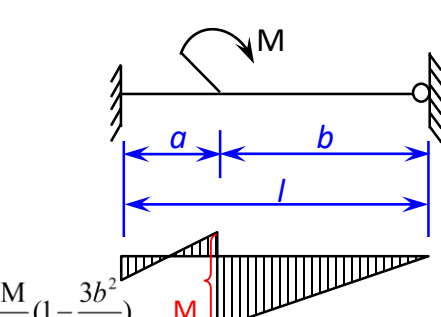


Bảng tra biểu đồ mô men

Số thứ tự	Nguyên nhân tác dụng và biểu đồ mômen tương ứng trên thanh	
1	 <p>Diagram showing a fixed-fixed beam of length l and stiffness EI. A rotation φ is applied at the left end. The resulting moment diagram is linear, with moments of $\frac{4EI}{l} \cdot \varphi$ at the left end and $\frac{2EI}{l} \cdot \varphi$ at the right end.</p>	 <p>Diagram showing a fixed-fixed beam of length l and stiffness EI. A vertical displacement Δ is applied at the right end. The resulting moment diagram is linear, with moments of $\frac{6EI}{l^2} \cdot \Delta$ at both ends.</p>
2	 <p>Diagram showing a fixed-pinned beam of length l and stiffness EI. A rotation φ is applied at the left end. The resulting moment diagram is linear, with a moment of $\frac{3EI}{l} \cdot \varphi$ at the left end and zero at the right end.</p>	 <p>Diagram showing a fixed-pinned beam of length l and stiffness EI. A vertical displacement Δ is applied at the right end. The resulting moment diagram is linear, with a moment of $\frac{3EI}{l^2} \cdot \Delta$ at the left end and zero at the right end.</p>
3	 <p>Diagram showing a fixed-sliding beam of length l and stiffness EI. A rotation φ is applied at the left end. The resulting moment diagram is constant, with moments of $\frac{EI}{l} \cdot \varphi$ at both ends.</p>	<p>Khi đầu liên kết ngàm hay liên kết ngàm trượt chuyển vị thẳng theo phương vuông góc với trục thanh không gây ra nội lực trên thanh.</p>

<p>4</p>	 <p>Diagram of a beam of length l with a point load P applied at distance a from the left support and b from the right support. The bending moment diagram is shown with values $\frac{Pab^2}{l^2}$ at the left support, $\frac{Pa^2b}{l^2}$ at the right support, and $\frac{Pab}{l}$ at the point of application of the load.</p>	 <p>Diagram of a beam of length l with a uniformly distributed load q. The bending moment diagram is shown with values $\frac{ql^2}{12}$ at both ends and $\frac{ql^2}{8}$ at the center.</p>
	 <p>Diagram of a beam of length l with a clockwise moment M applied at the left end. The bending moment diagram is shown with values $\frac{Mb(2a-b)}{l^2}$ at the left end, M at the point of application, and $\frac{Ma(2b-a)}{l^2}$ at the right end.</p>	 <p>Diagram of a beam of length l with a clockwise moment M applied at the left end. The bending moment diagram is shown with values $\frac{Mb(2a-b)}{l^2}$ at the left end, M at the point of application, and $\frac{Ma(2b-a)}{l^2}$ at the right end.</p>
<p>5</p>	 <p>Diagram of a beam of length l with a point load P applied at distance a from the left support and b from the right support. The right end is a roller support. The bending moment diagram is shown with values $\frac{Pab}{2l^2}(2l-a)$ at the left support, $\frac{Pab}{l}$ at the point of application, and 0 at the right support.</p>	 <p>Diagram of a beam of length l with a uniformly distributed load q. The right end is a roller support. The bending moment diagram is shown with values $\frac{ql^2}{8}$ at the left end, $\frac{ql^2}{8}$ at the point of application, and 0 at the right support.</p>

		
<p>6</p>	