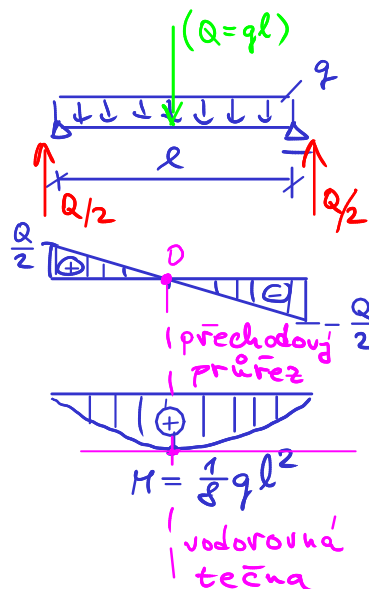
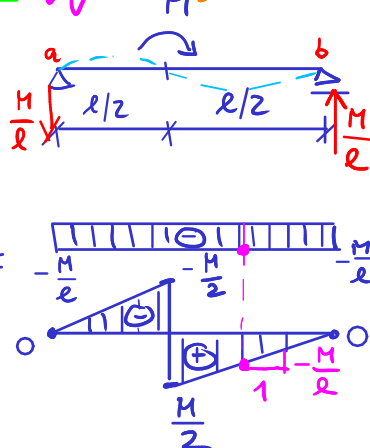
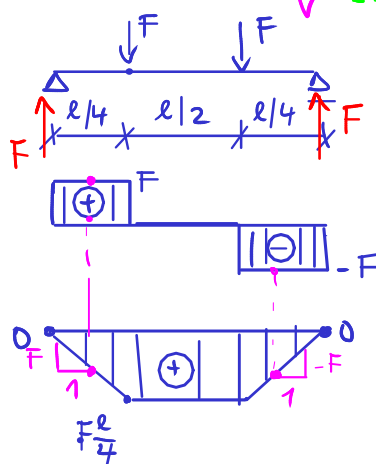
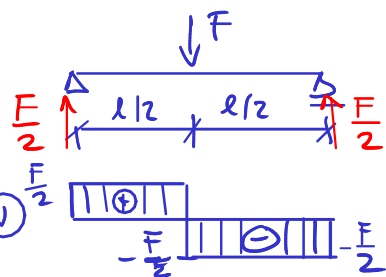


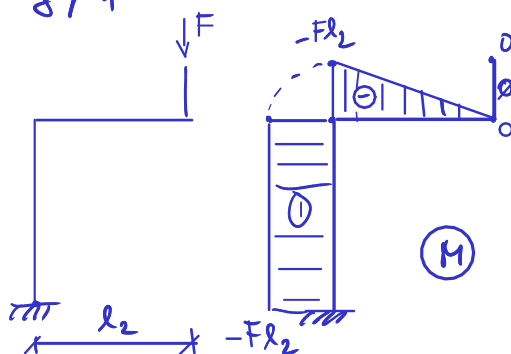
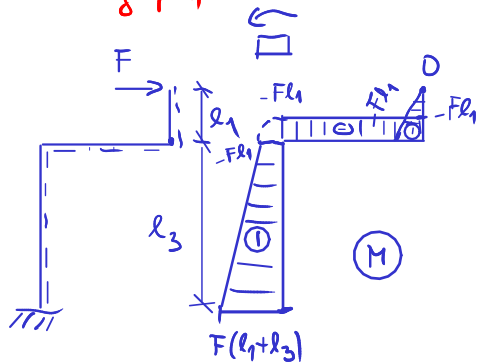
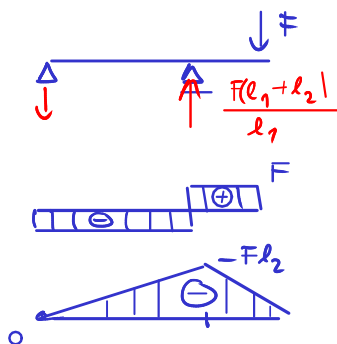
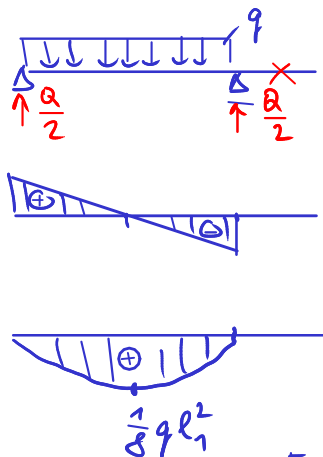
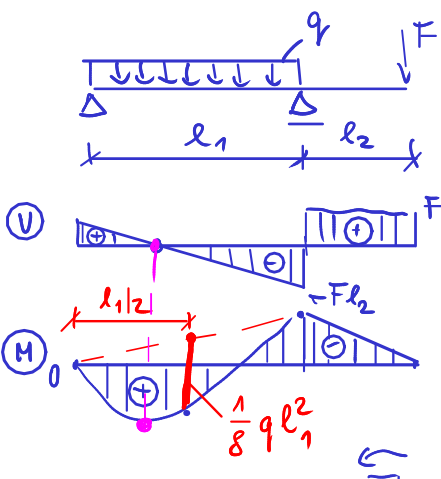
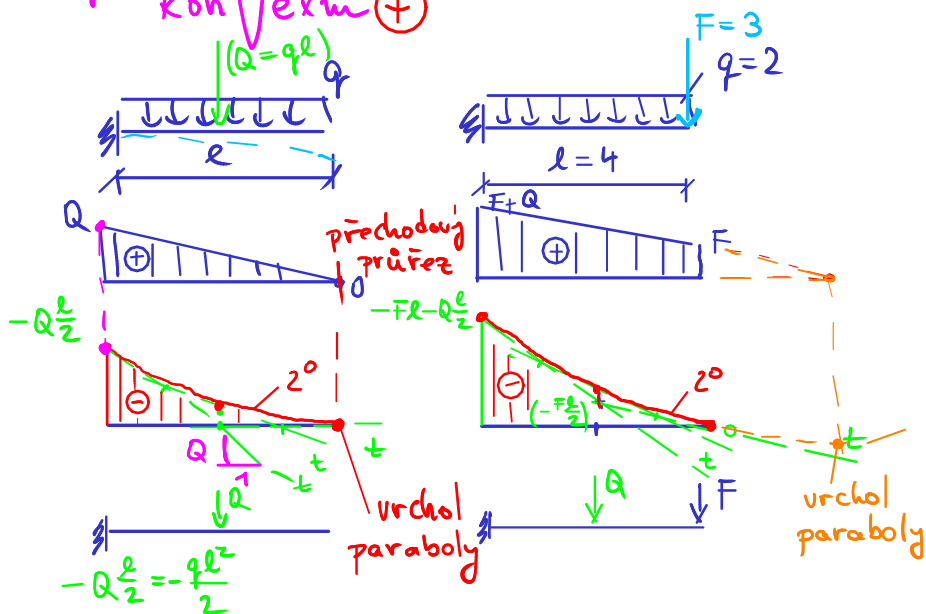
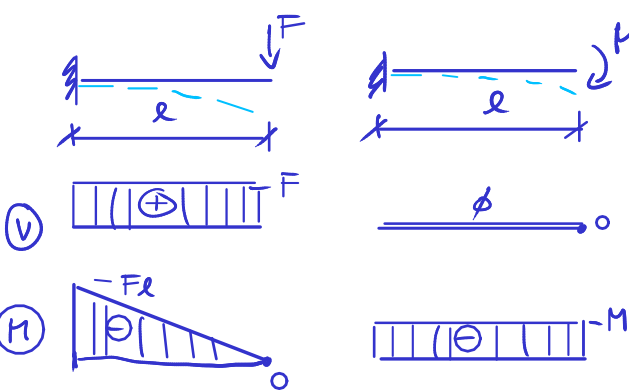
OPAKOVÁNÍ ZÁKADŮ

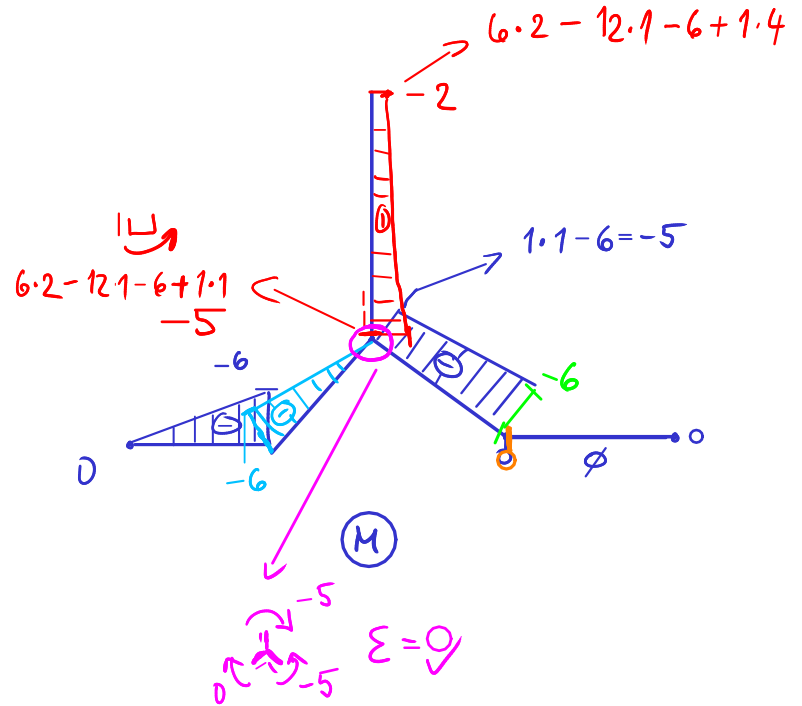
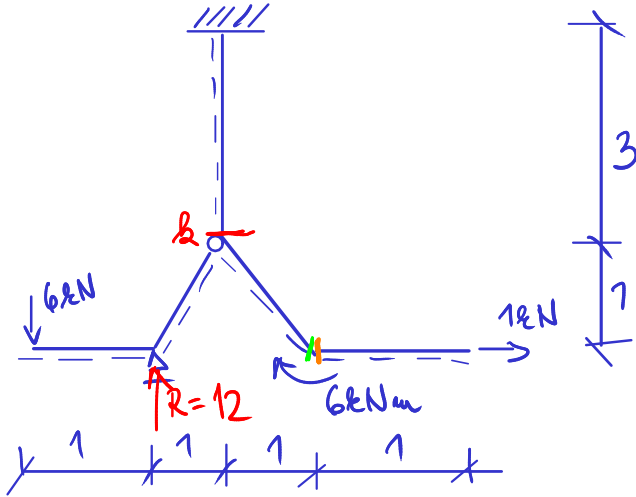
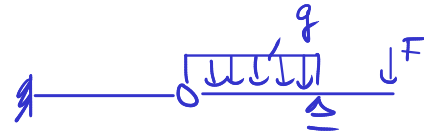
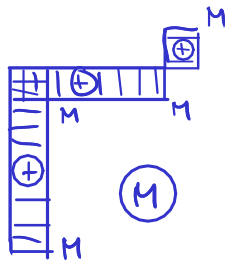
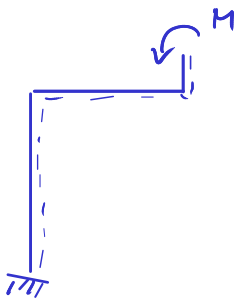
$M \left(N \leftarrow \uparrow \downarrow \rightarrow \right) M$



int $\downarrow$ $-q$ $\uparrow$ der
 V M

$\frac{d^2 M}{dx^2} = -q$ konk $\wedge$ vnit $\ominus$
 kon $\vee$ ext $\oplus$

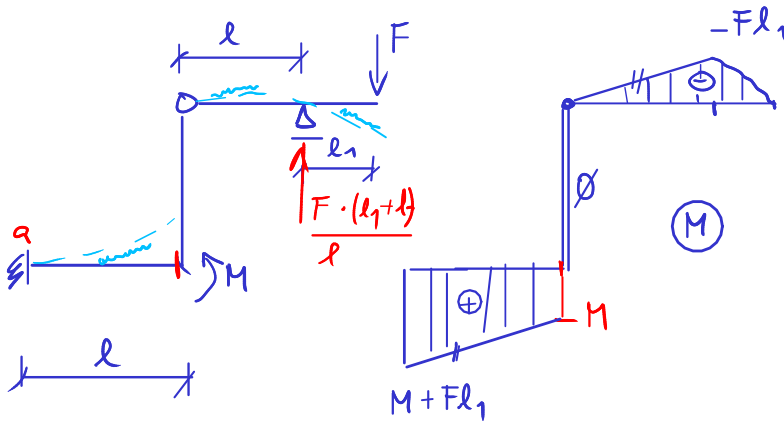




$$\sum M_x^L = 0 \quad \oplus$$

$$-6 \cdot 2 + R \cdot 1 = 0$$

$$R = 12$$



$$M_a = -F \cdot (l_1 + 2l) + \frac{F(l_1 + l)}{l} \cdot l \cdot 2 + M$$

$$-Fl_1 - 2Fl + 2Fl_1 + 2Fl + M$$

$$\underline{M + Fl_1}$$