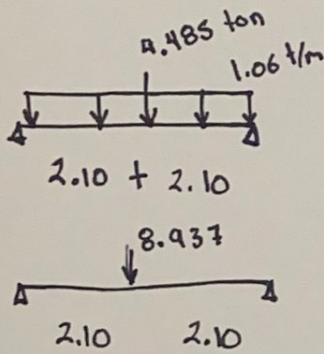


$$M_A = (-8.424 - 2.025)(-1.05 \cdot 3) + (R_B \cdot 4.05) - 20.208(0.4 \cdot 0.05)$$

$$R_B = 20.208 / 4.05 = 4.989 \text{ ton}$$

$$R_A = (-8.424 - 1.05 + 4.989) = 4.485 \text{ ton}$$

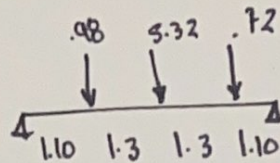
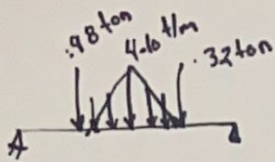


$$M_A = (-8.82 \cdot 2.10) + (R_B \cdot 4.2)$$

$$R_B = -18.762 / 4.2 = R_B = 4.468 \text{ ton}$$

$$R_A = -8.82 + 4.468 = R_A = 4.469 \text{ ton}$$

Über Emmanuel Lereze Punkte



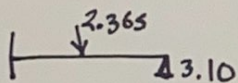
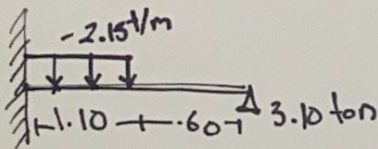
$$(-98 \cdot 1.10) + (-5.33 \cdot 2.4) + (-32 \cdot 3.7) + (R_B \cdot 4.8)$$

$$15.054 + R_B + 4.8$$

$$R_B = \frac{15.054}{4.8} = 3.136 \text{ ton}$$

$$M_A = R_A = -98 - 5.33 \cdot 3.2 + 3.136 = -3.494$$

$$R_A = 3.494 \text{ ton}$$



$$M_A = (-2.365 \cdot 55)(3.10 \cdot 1.70)$$

$$R_A = 3.966 \text{ ton}$$