

## Végeredmények

### 1. feladat

Piros erők nélkül

$$F_A = 3,5 \text{ [kN]}$$

$$F_B = 6,5 \text{ [kN]}$$

Piros erőkkel

$$F_{Ay} = 4,51 \text{ [kN]}$$

$$F_{Ax} = -1,75 \text{ [kN]}$$

$$F_B = 8,52 \text{ [kN]}$$

### 2. feladat

$$F_A = 0,215 \text{ [kN]}$$

$$F_B = 2,284 \text{ [kN]}$$

### 3. feladat

Piros erők nélkül

$$F_A = 4 \text{ [kN]}$$

$$F_B = 3 \text{ [kN]}$$

Piros erőkkel

$$F_{Ay} = \text{xxx} \text{ [kN]}$$

$$F_{Ax} = \text{xxx} \text{ [kN]}$$

$$F_B = \text{xxx} \text{ [kN]}$$

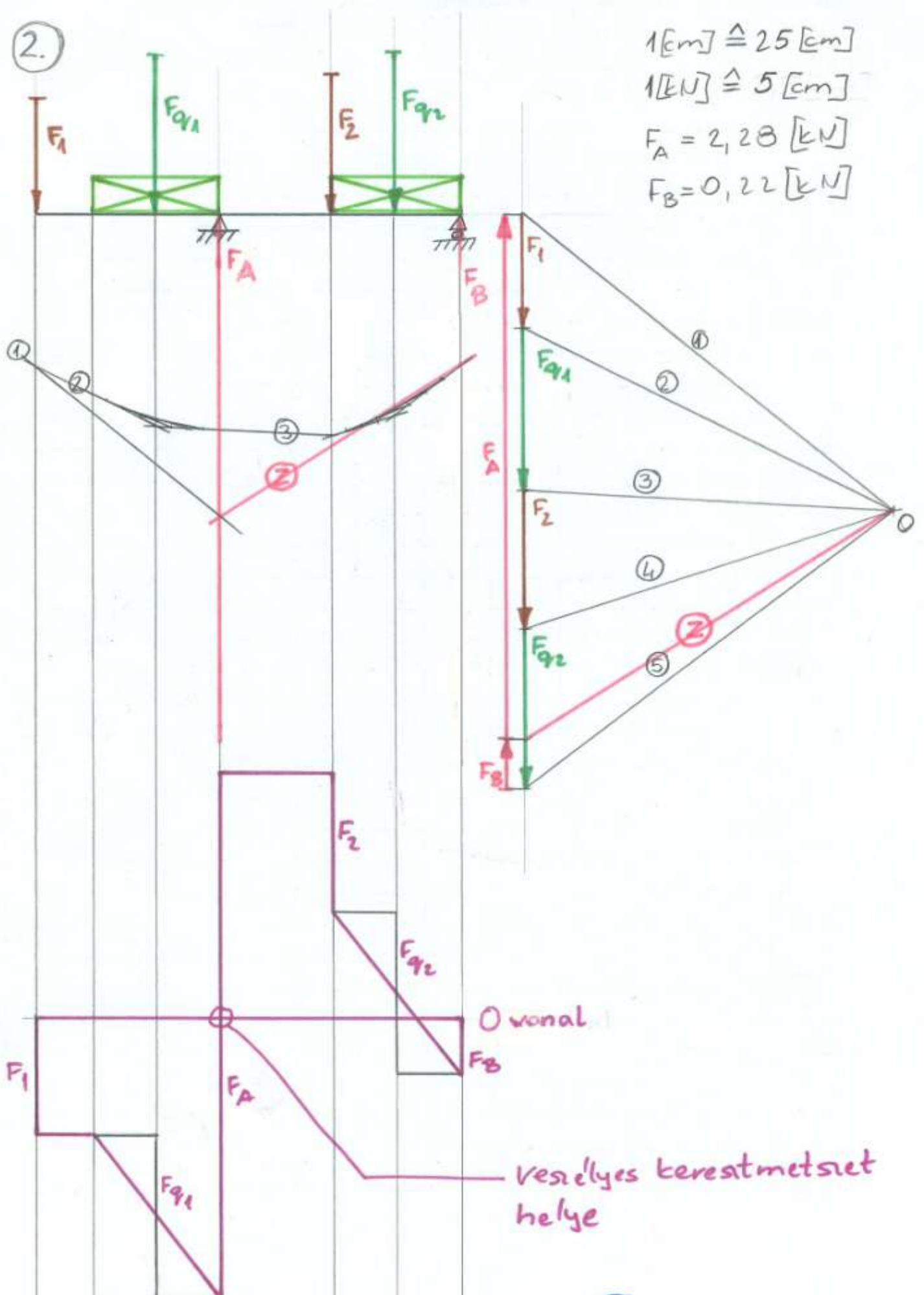
2.

$$1[\text{cm}] \hat{=} 25[\text{cm}]$$

$$1[\text{kN}] \hat{=} 5[\text{cm}]$$

$$F_A = 2,28[\text{kN}]$$

$$F_B = 0,22[\text{kN}]$$



kehamaszu-vegyes01.jpg 2.