

1cm ~ 2N

$$F_2 = 10.4 \text{ N}$$

$$R_{12} = 11 \text{ N}$$

5cm

$$F_1 = 10 \text{ N}$$

$$F_3 = 13 \text{ N}$$

$$6.3 \text{ cm} \sim 12.6 \text{ N}$$

