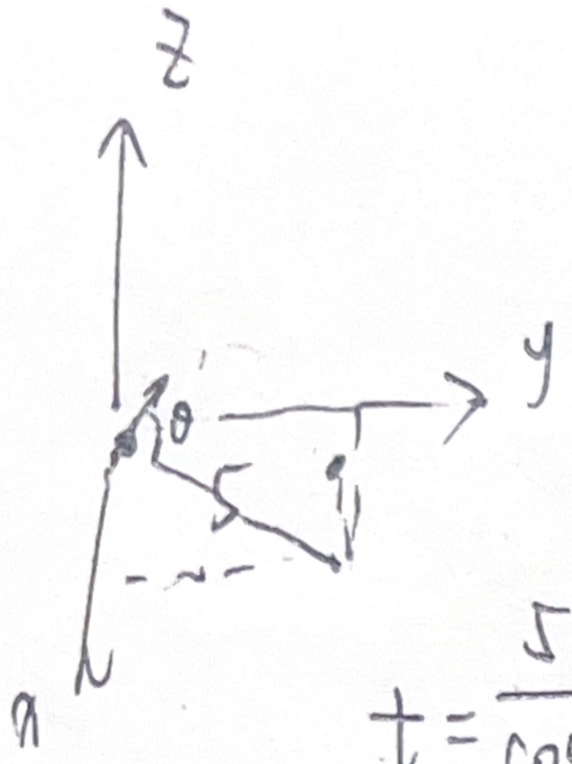
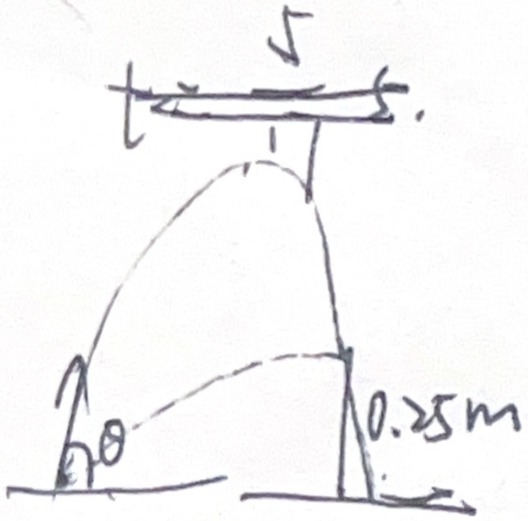
$$h = \sin\theta \cdot \frac{s}{1.7\cos\theta} + \frac{1}{2} \cdot 9.8 \cdot \frac{s^2}{1.7^2\cos^2\theta}$$

$$0.25 = s\tan\theta + \frac{9.8 \times s^2}{2 \times 1.7^2 \cos^2\theta}$$

有多解.



$$t = \frac{s}{\cos\theta \cdot 1.7}$$



$$h = v_0 \cdot t + \frac{1}{2} g t^2$$

$$\begin{cases} t = \dfrac{s}{1.7\cos\theta} \end{cases}$$