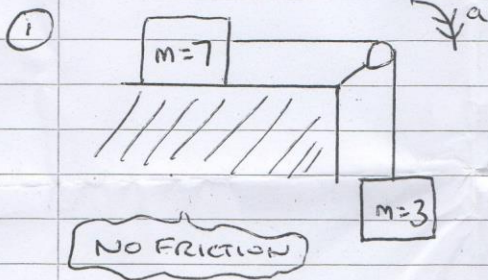
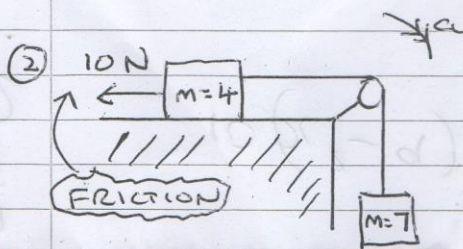


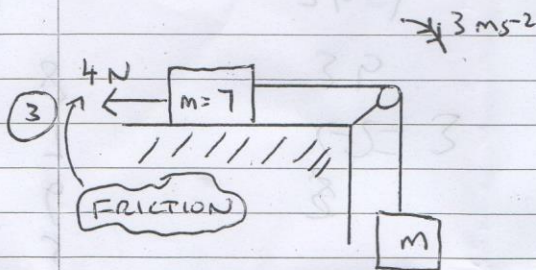
Pulleys



- a) Add the forces that are not shown
- b) Calculate the missing forces
- c) Calculate a



- a) Add the forces that are not shown
- b) Calculate the missing forces
- c) Calculate a
- d) Calculate the coefficient of friction



- a) Add the missing forces to the diagram
- b) Calculate the missing forces
- c) Calculate m
- d) Calculate μ

$$\mu = \frac{\text{FRICTION}}{\text{NORMAL REACTION}}$$