



A diagram of a pulley system. At the top, a metal frame contains a pulley system with a green trolley. A white arrow points to the trolley, labeled 'Trolley'. A string passes over the pulley, with one end attached to a yellow hook and the other end attached to a red payload. A black arrow points to the hook, labeled 'Hook'. Another black arrow points to the red payload, labeled 'Payload'.

Trolley

Hook

Payload