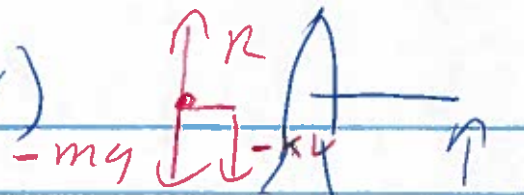


21

$$F = \frac{d}{dt}(mv)$$


$$-mg - kv + R = (mv)'$$

$$-mg - kv + R = m'v + mv' \quad // // \quad )$$