

Resolver las siguientes ecuaciones:

| Nº | Ecuación | Despejar | Solución |
|----|-------------------------|----------|---|
| 1 | $v = \frac{e}{t}$ | e, t | $e = vt, \quad t = \frac{e}{v}$ |
| 2 | $a = \frac{v}{t}$ | v, t | $v = at, \quad t = \frac{v}{a}$ |
| 3 | $F = ma$ | a | $a = \frac{F}{m}$ |
| 4 | $v_f = v_0 + at$ | a, v_0 | $a = \frac{v_f - v_0}{t}, \quad v_0 = v_f - at$ |
| 5 | $E_c = \frac{1}{2}mv^2$ | m | $m = \frac{2E_c}{v^2}$ |