

①
v
(m/s)

NE

$$A = \text{Rise/Run } 0/3 = 0 \text{ m/s}$$

$$B = +2 \text{ m/s} / 1 \text{ s} = 2 \text{ m/s}^2$$

$$C = 0 \text{ m/s} / 4 \text{ s} = 0 \text{ m/s}^2$$

$$D = -4 \text{ m/s} / 2 \text{ s} = -2 \text{ m/s}^2$$

a
m/s²

a

t(s)

t(s)

②
 v
(m/s)

v

$$A = \text{Rise/Run}$$

$$4 \text{ m/s} / 1 \text{ s} = 4 \text{ m/s}^2$$

$$B = 0 \text{ m/s} / 4 \text{ s} = 0 \text{ m/s}^2$$

$$C = -4 \text{ m/s} / 5 \text{ s} = -0.8 \text{ m/s}^2$$

a
 m/s^2

a

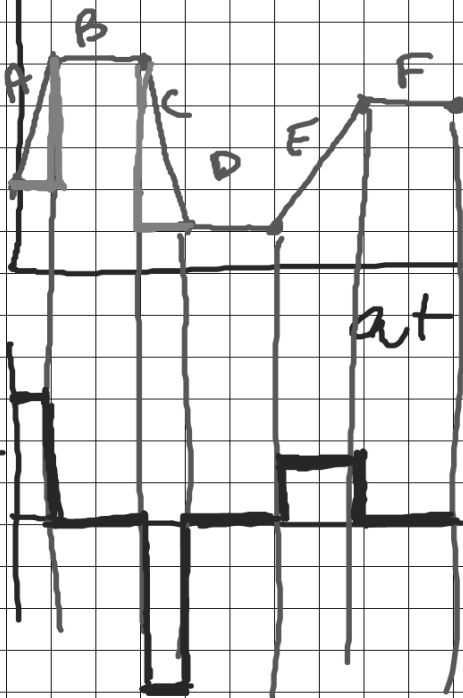
$t(\text{s})$

$t(\text{s})$

③

$v-t$

v
 m/s



$$A = \frac{\text{Rise}}{\text{Run}} = \frac{3m/s}{1s} = 3m/s^2$$

$$B = 0m/s^2 \text{ CONST } v$$

$$C = \frac{-4m/s}{1s} = -4m/s^2$$

$$D = 0m/s^2 \text{ CONST } v$$

$$E = \frac{3m/s}{2m/s} = 1.5m/s^2$$

$$F = 0m/s^2 \text{ CONST } v$$

a
 m/s^2

a

t

