

① FALLING BALL FROM REST.

$V_0 = 0$

y

1 2 3 4

10 20 30

$a_1 = -10 \frac{m}{s^2}$

$a_2 = -10 \frac{m}{s^2}$

$a_3 = -10 \frac{m}{s^2}$

$g = 10 \frac{m}{s^2}$

$a = \frac{\Delta V}{\Delta t}$

Oct 7-12:31 PM

② BALL THROWN UP.

V_0

y

1 2 3 4

30 20 10

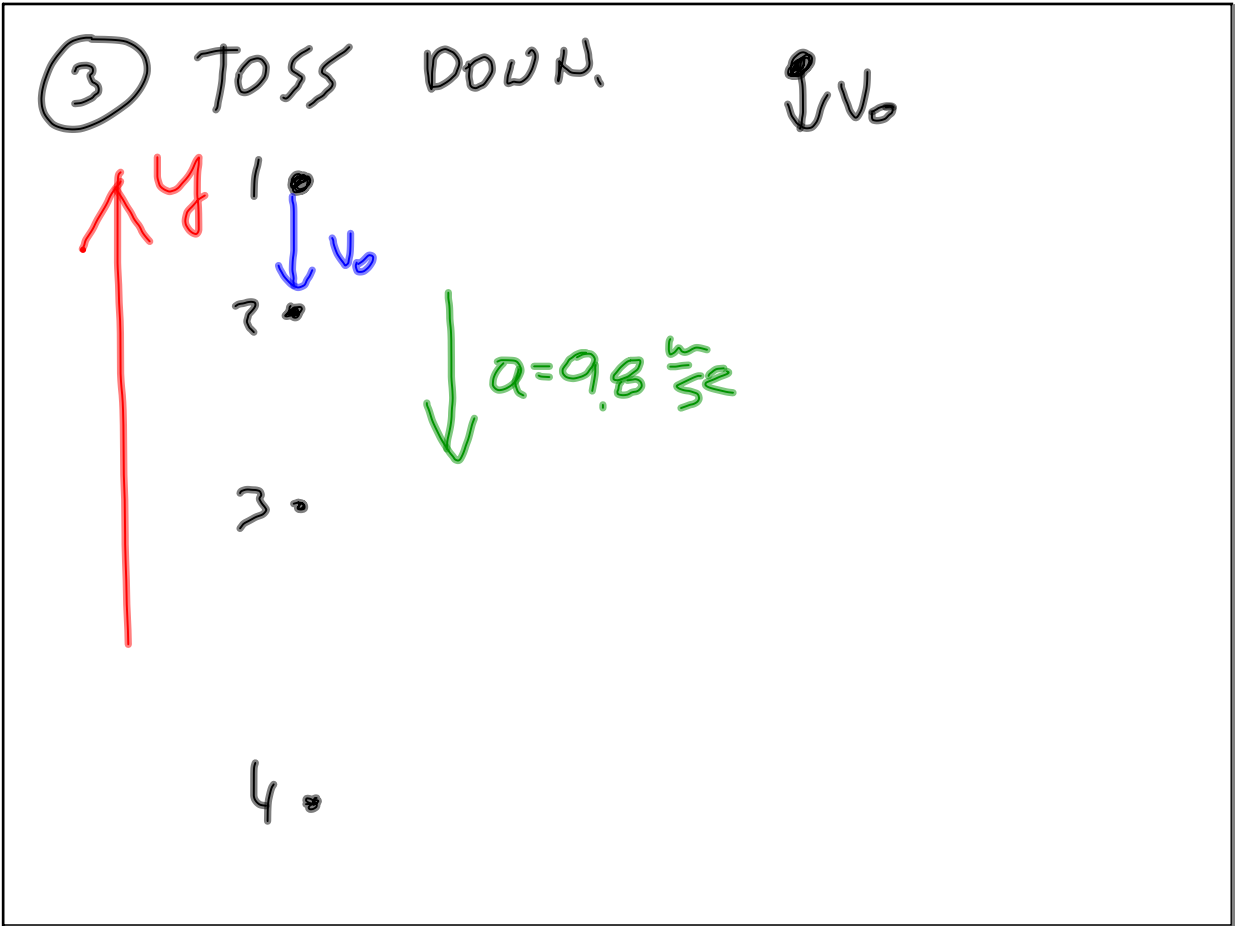
STOPS

$a_1 = -10 \frac{m}{s^2}$

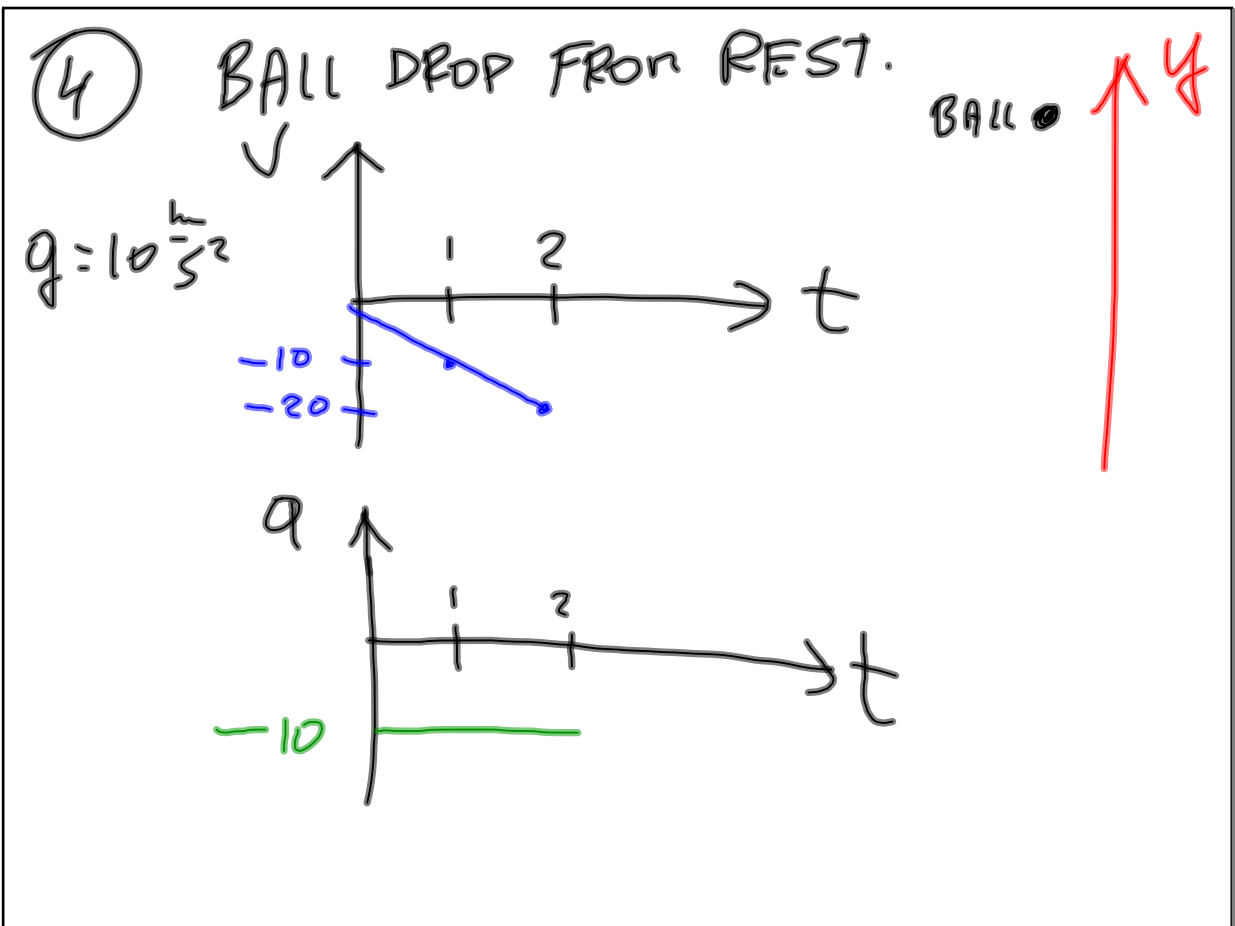
$a_2 = -10 \frac{m}{s^2}$

$a_3 = -10 \frac{m}{s^2}$

Oct 7-12:45 PM



Oct 7-12:50 PM



Oct 7-12:57 PM