

$0 < t < 2 \text{ sec}$

? is ^v increasing
 steadily

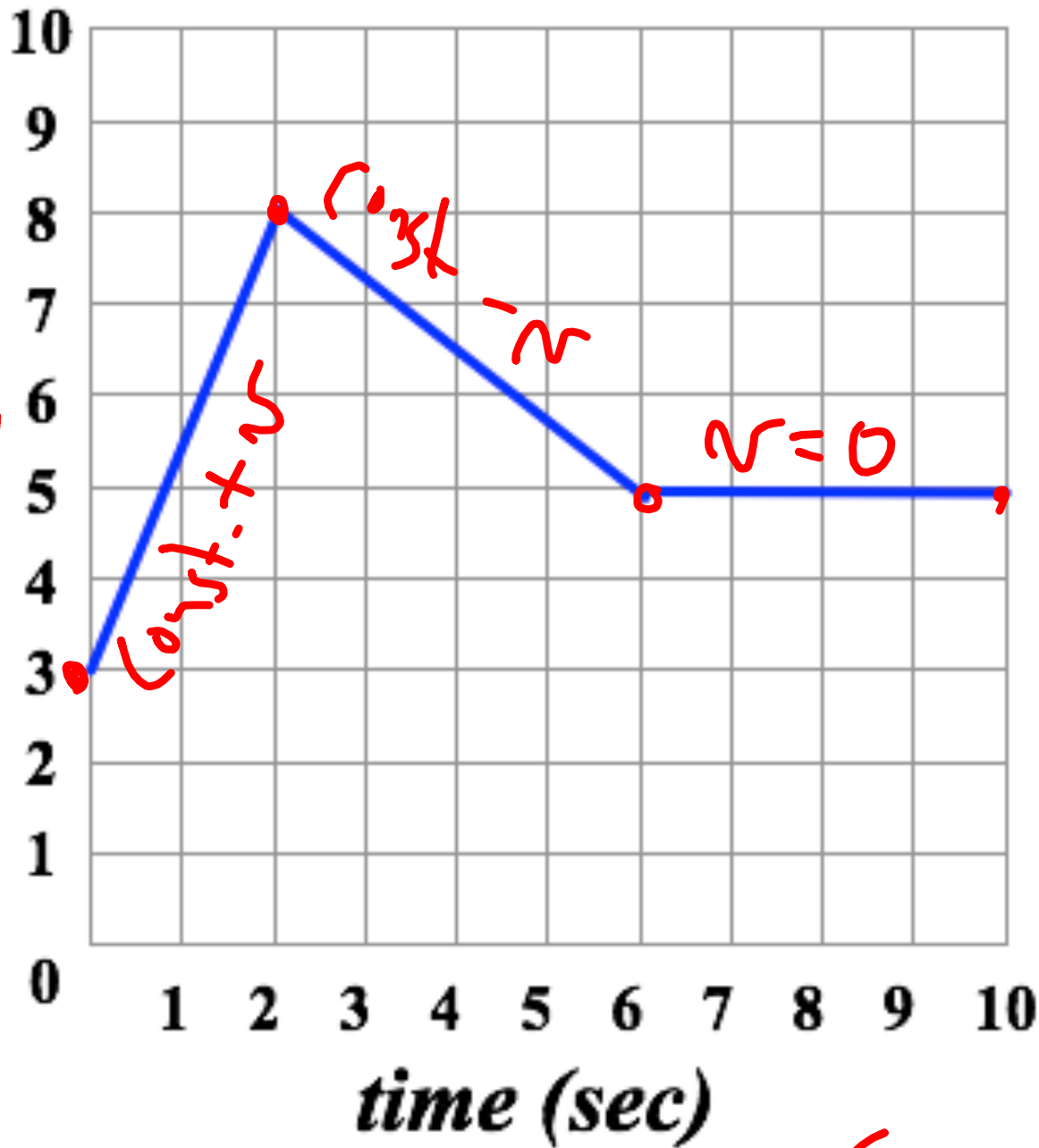
$2 < t < 6 \text{ sec}$

? is ^v decreasing
 steadily

$6 < t < 10 \text{ sec}$

? is constant

x (meters)



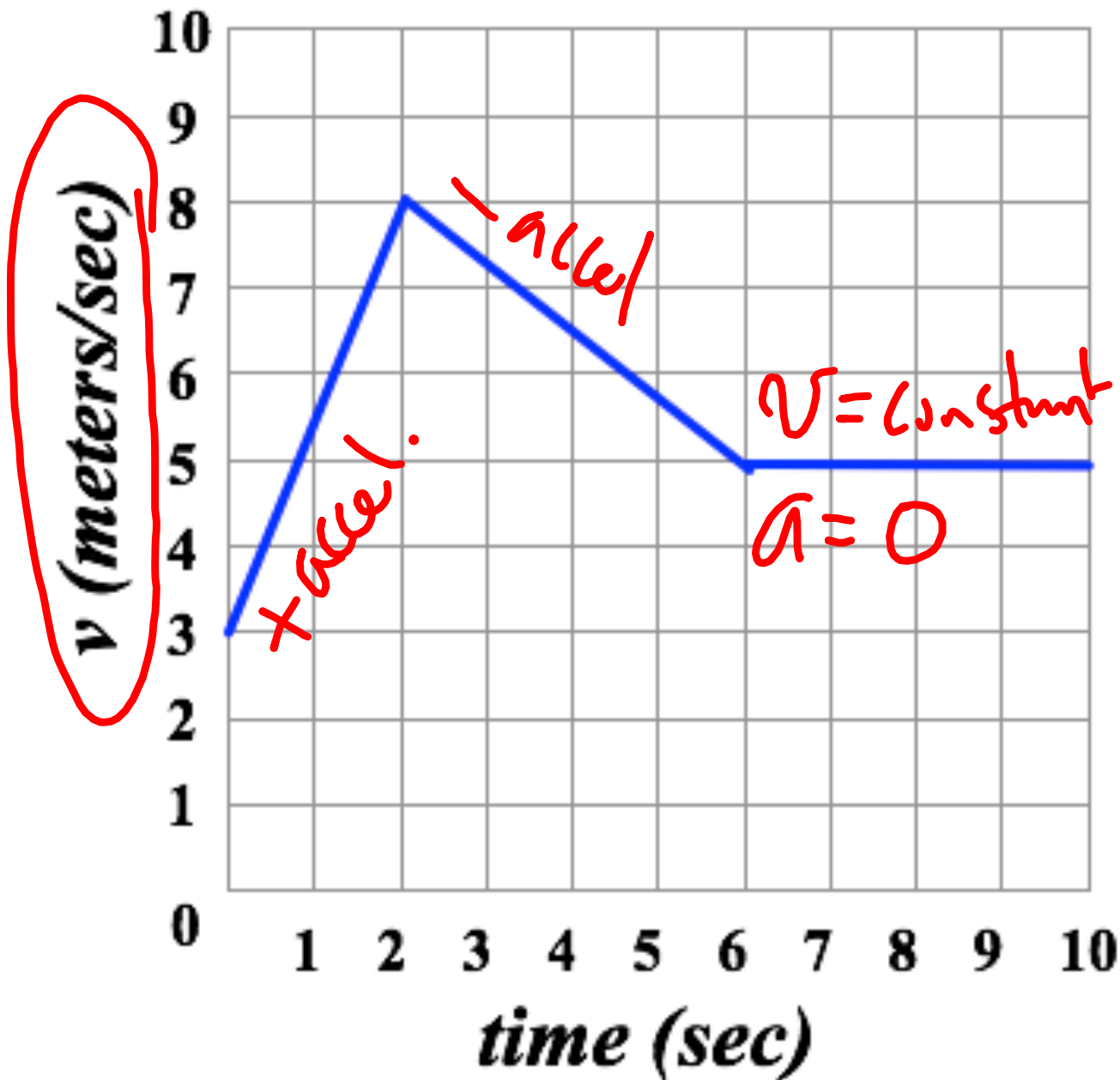
$0 < t < 2 \text{ sec}$

x is increasing
steadily

$2 < t < 6 \text{ sec}$

x is steadily
decreasing

$6 < t < 10 \text{ sec}$
x is constant



$0 < t < 2 \text{ sec}$

v steadily increasing

$2 < t < 6 \text{ sec}$

v is steadily decreasing

$6 < t < 10 \text{ s}$

v is constant