Clicker question #14a Which will land first in air?





lands first



they land at the same time





lands first

Clicker question #14b Which will land first in vacuum?





lands first



they land at the same time





lands first

Const. accel. motion



Plots of motion



Plots of motion



Example: Mario Kart



Clicker question #15

Given:
$$x_0 = 5$$
 m Goal:
 $a = +2 \frac{m}{s^2}$ $t = 3$ s $2x$

Use which equation?

