

NAME: _____

SCORE: _____/5

LET'S THINK!

Instructions: Look at the animations, then deduce what is the physical quantity represented by the coloured arrow. Drag and drop your answer in the box.

x-component of
velocity

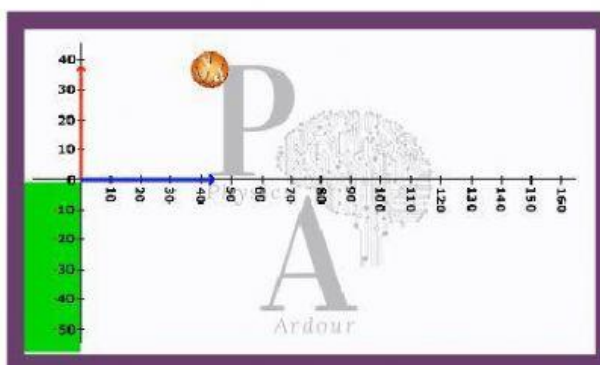
x-component of
displacement

y-component of
velocity

y-component of
displacement

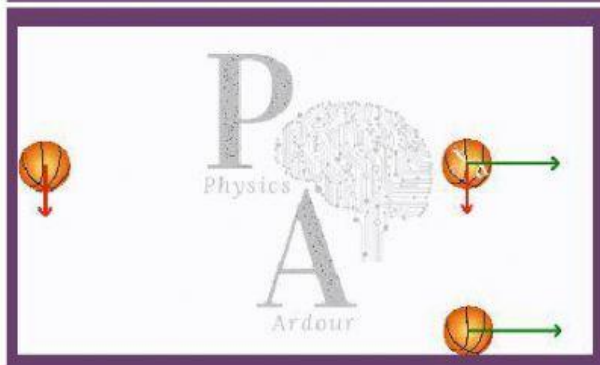
x-component of
accelerations

y-component of
acceleration



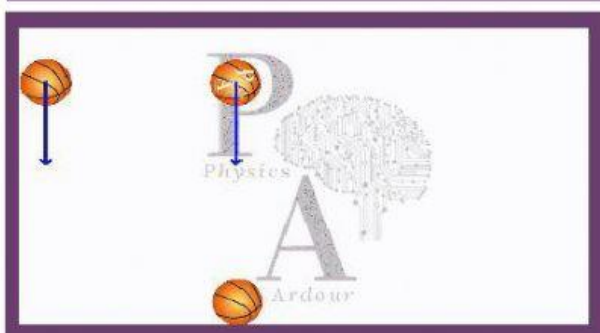
BLUE

RED



RED

GREEN



BLUE