

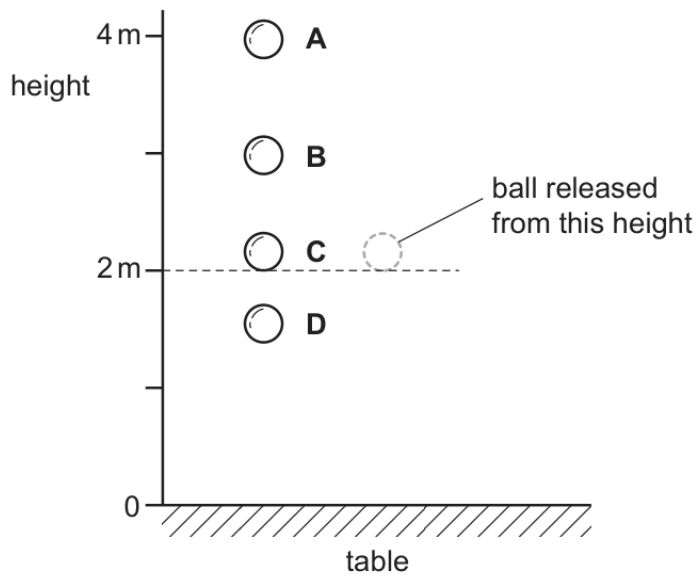
Smart Exam Resources

0625 / 0972 (9-1) IGCSE Physics

IDENTIFYING THE HIGHEST DISTANCE REACHED

1

A rubber ball is dropped from a height of 2 m on to a table. Whilst in contact with the table, some of its energy is converted into internal energy. What is the highest possible point the ball could reach after bouncing?



2

A ball is released from rest and rolls down a track from the position shown. What is the furthest position the ball could reach?

