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[High Road Low Road Track](#)

[Brachistochrones](#)

[0201010800](#)



[High Road Low Road Track](#) is used to investigate conversion of potential energy into kinetic energy and answer the puzzler in kinematics which road is faster? Two balls are released simultaneously to race a short incline from rest and have equal initial and final heights. The route is different: the one taking the high road track is simply a straight horizontal route; the one taking the low road track rolls down into a valley, follows a short straight horizontal stretch, and then back up again to the original height.

Which road is faster? A kinematics concept Puzzler.

[High Road Low Road Track](#) is made of high quality, smoothly finished pine wood. The front end of the [High Road Low Road Track](#) has a wooden box for catching balls which roll down from the [tracks](#).

Dimensions: 55*14.5*18.5cm

Weight: 2.1KG