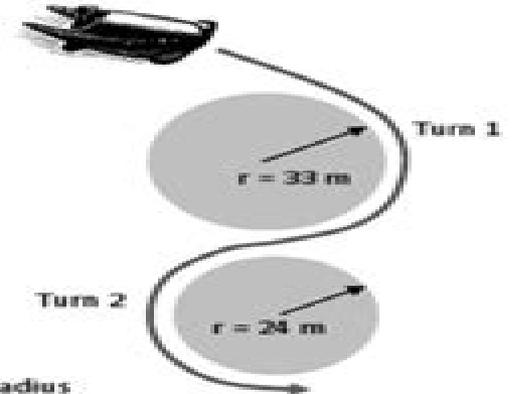


Circular Motion: Practice Problems 1

Physics

1. The bobsled track at the 1994 Olympics in Lillehammer, Norway, contained turns with radii of 33 m and 24 m.

a.) Find the centripetal acceleration at each turn for a speed of 34 m/s, a speed that was achieved in the 2-man event.



b.) What conclusion can you make about the relationship between radius and acceleration?

c.) Express the acceleration for each turn in multiples of g .

Circular Motion Practice Problems With Answers

RD Boyd



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