The \mathcal{B} reindeer's Christmaths Quiz

During his holidays, Dasher spent a lot of time at a local Health and Fitness Centre for turkeys. He travelled to the Centre on his snowmobile and once there, he helped the turkeys with their sprinting techniques. His star pupil was a turkey named Terry.

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Dasher

TANGRAM 3

Dasher's star turkey

Terry the turkey took half a minute to run half way round a half-kilometre course. If he could maintain this steady speed, how long would it take Terry to run a third of the way round a three-kilometre course?