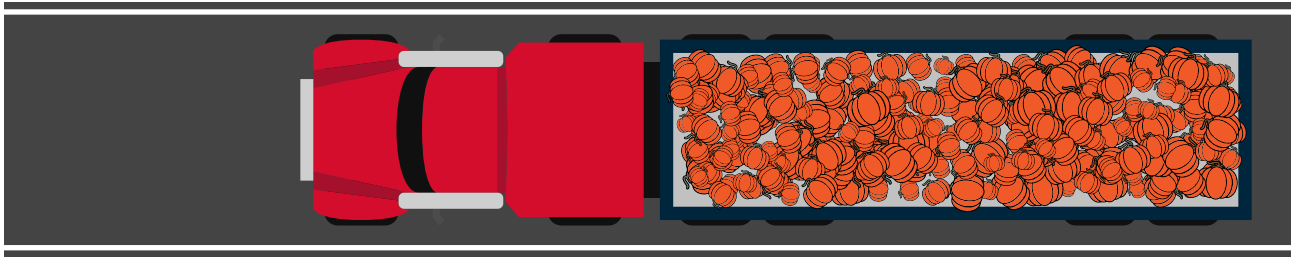
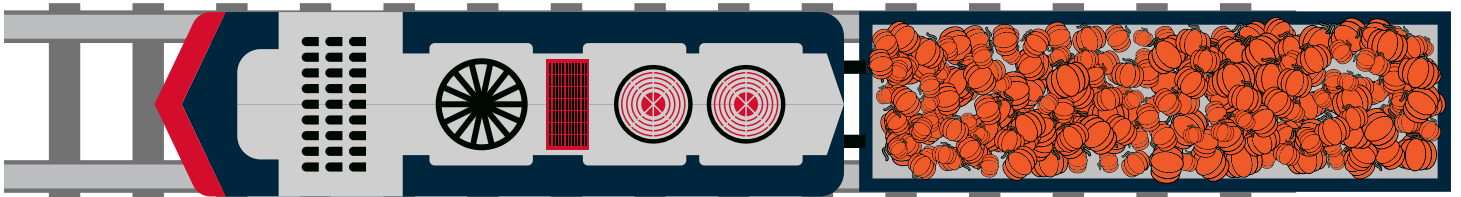


### Pumpkin Patch Pace

At what point will the train catch up to the truck?



A train and a truck both leave from the same pumpkin patch headed parallel to each other, in the same direction. The truck leaves three minutes before the train. If the truck travels at 40mph and the train travels at 70mph, how many miles from the pumpkin patch will the train catch up to the truck?



Source: <https://www.mensa.org.uk/puzzles/brainteasers>

Find the solution for this brain teaser at  
[amtr.com/brain-teasers](http://amtr.com/brain-teasers)