Lesson 23: Solve Problems with Many Operations

Cool Down: Long-distance Driving

A truck driver needs to deliver goods to a city that is 2,654 km away.

1. If she drives 285 km each day, could she get there in 8 days? Show your reasoning.

2. In the first three days, the driver traveled 1,087 km. At the end of the fourth day, she has 972 km to go. How many km did she travel on the fourth day?

CC BY 2021 Illustrative Mathematics®