

Smarty Pants Puzzles™



On Friday, Tim's mom asked Tim to clean up the garage before Sunday. Tim promised his mom he could do the work in less than 2 hours and be finished before dinner was served on Saturday.

Saturday at 5 p.m., Tim's mom told him that dinner would be served in an hour. Tim responded that he was 5 minutes from being half-way finished cleaning the garage.



Read the problem and then write whether each sentence is true, false, or unknown based on the information.

_____ 1. Tim has worked 55 minutes cleaning the garage.

_____ 2. Tim cannot keep his promise to his mom.

_____ 3. If Tim's estimates are correct and his mother serves dinner 6 minutes later than she announced, he can keep his promise to his mother.