

Download Rate Of Motion Problems With Trains Worksheet Answers

Problems on Trains with Solutions Questions and Answers

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Two trains, traveling towards each other, left from two stations that are 900 miles apart, at 4 pm. If the rate of the first train is 72 mph and the rate of the second train is 78 mph, at what time will they pass each other?

Solution to Problem 3: After t hours, the two trains will have traveled distances D_1 and D_2 (in miles) given by
 $D_1 = 72t$ and $D_2 = 78t$
©C H2t0y1 l2V 6KHuwtNaM XSgoGfUt5wla9rte 7 WLiL FCY.P 2 wATl gl i or Ti1g Vhhtxsd 1rye5sRebr yvoe kdO.P B lM BaOdne b Bw2iutah I uIgncf Nimnoidtue C MA9l og qeSb6rha U 15.z Worksheet by Kuta Software LLC Kuta Software - Infinite Algebra 1 Name _____ Distance - Rate - Time Word Problems

Date _____ Period _____ Question 68955: Please help me with Motion Problems-A train starts from Grand City and travels toward Belleville 388 miles away. At the same time, a train starts from Belleville and runs at the rate of 47 miles per hour toward Grand City. They pass each other 4 hours later. Find the rate of the train from Grand City., Rate Of Motion Problems With Trains Worksheet Answers.

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