

Math For Today**Name:** _____

Monday	A.7.4.1 A marathon runner is running at a rate of 6 miles per hour. How many miles will he run in 5 hours?	A semitruck is driving across the country to deliver a load. If he is driving at a rate of 65 miles per hour, how many miles will he drive in 9 hours?	It is 150 miles between Little Rock and Ashdown. Driving at 50 miles per hour, how many hours will the trip take?		
	$1358 \times 7 =$	$296 \times 5 =$	$672 \times 9 =$	$2694 \times 4 =$	$936 \times 3 =$
Tuesday	A.7.4.1 The Nestle factory produces 75 cases of water per hour. How many cases of water do they produce in an eight hour day?		John is traveling from Arkansas to California. They will drive 250 miles before they stop for their first break. If they drive at a rate of 50 miles per hour, how many hours will they drive before they stop for their first break?		
	Solve: $14 \times 18 =$	Solve: $39 \times 22 =$	Solve: $65 \times 40 =$	Solve: $73 \times 35 =$	Solve: $42 \times 52 =$
Wednesday					
Thursday					

Name: _____

Friday MFT Open Response

E. Jansen is helping to prepare for a bicycle race. His job is to set up tables with cups of water along the course. There will be 15 tables with 24 paper cups of water on each table.

1. How many paper cups will Jansen need in all? Explain your answer using words and/or numbers.
2. At the last minute, the race director tells Jansen he needs to set up 6 more tables with 24 cups on each table. How many more cups does Jansen need? Explain your answer using words and/or numbers.

BE SURE TO LABEL YOUR RESPONSES 1 AND 2.