

Name: _____

Date: _____

Time

1a. Lewis is looking at the bus schedule and realizes that the next bus comes at 5:20 P.M. If it is 3:55 P.M. now, how much time does Lewis have before the bus comes? Show your work.

1b. If Lewis decides to take another bus which comes at 6:30 P.M., how much more time will Lewis have? Explain in words how you solved this problem.

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Time Problems

1. Cara took her dog for a 45 minute walk, then went to the mall for $2\frac{1}{2}$ hours. If it was 11:35 A.M. before she took her dog for a walk and went to the mall, what time was it when she finished? Show your work.

2. It takes Rita 25 minutes to bake a pizza. Rita must bake 4 pizzas for a party she is having. Rita can only bake one pizza at a time. If she starts baking at 2:40 P.M., what time will she be done making her pizzas? Explain how you solved this problem.

3a. Suppose Rita gets a new oven and now it takes her only 15 minutes to bake a pizza. If Rita starts baking at 1:40 P.M. how many pizzas can she bake if she must be finished by 4:10 P.M.? Show your work.

3b. With Rita's new oven, will she be able to bake 8 pizzas in 3 hours? Explain your reasoning.

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Time Word Problems

- 1a. Tony is training for a bike race. He rides from 4:30 P.M. to 6:45 P.M. each day of the week. How much total time does Tony ride his bike in one week? Explain how you solved this problem.

- 1b. Is there another way you could have solved this problem? Try to solve #1a using a different method. Show all of your work.

2. Suppose Tony wants to double the amount of time he spends training for the bike race. Fill in a possible schedule for Tony. Tony must work from 8 A.M. to 4 P. M. Monday thru Friday.

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
6 AM							
7 AM							
8 AM							
9 AM							
10 AM							
11 AM							
12 PM							
1 PM							
2 PM							
3 PM							
4 PM							
5 PM							
6 PM							
7 PM							
8 PM							
9 PM							
10 PM							

Explain why your schedule is reasonable.
