Work Word Problems

 Stefan left school and traveled toward his friend's house. Eugene left two hours later traveling at 40 km/h in an effort to catch up to Stefan. After traveling for three hours Eugene finally caught up. What was Stefan's average speed?

- Date______ Period____

 Jenny traveled to the lake and back. On the
- 2) Jenny traveled to the lake and back. On the trip there she traveled 80 km/h and on the return trip she went 60 km/h. How long did the trip there take if the return trip took four hours?

- 3) Shayna left the airport and drove toward the capital at an average speed of 52 km/h. Some time later Mei left driving in the same direction but at an average speed of 65 km/h. After driving for four hours Mei caught up with Shayna. Find the number of hours Shayna drove before Mei caught up.
- 4) Lisa traveled to her cabin on the lake and back. The trip there took five hours and the trip back took six hours. She averaged 45 km/h on the return trip. Find the average speed of the trip there.

- 5) A jet left Paris at the same time as a passenger plane. The planes flew in opposite directions. The passenger plane flew at a speed of 450 mph. After 11 hours they were 9460 mi. apart. How fast did the jet fly?
- 6) A diesel train left Washington and traveled toward Johannesburg at an average speed of 52 mph. A cattle train left two hours later and traveled in the same direction but with an average speed of 60 mph. Find the number of hours the diesel train traveled before the cattle train caught up.

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Suzanne Bower

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