

Name : _____

Score : _____

Teacher : _____

Date : _____

Work Word Problems

- 1) Mary can paint a house in 12 hours. If Nancy helps, it takes them 2 hours. Without help, how long would it take Nancy to complete the same job ? _____
- 2) Sara takes six hours to spread mulch. It takes Joan ten hours to finish this job. How long would it take if they worked together? _____
- 3) For Keith, it takes 8 hours to paint a house. However, Dan takes 5 hours to finish the same job. If working together, how long would they take? _____
- 4) For Tim, it takes nine hours to paint a room. However, Dan takes eight hours to complete the same job. If working together, how long would they take? _____
- 5) Sara can cut the shrubs in 12 hours. If Tom helps, it takes them 10 hours. Without help, how long would it take Tom to do the same thing ? _____
- 6) Sally and Benny were able to spread mulch in seven hours together. It takes Benny eleven hours to do this job alone. Without help, how long would it take Sally to do this job ? _____
- 7) Nancy and Mike were able to mop the store in 7 hours together. It takes Mike 8 hours to do the same thing alone. Without help, how long would it take Nancy to do the same thing ? _____
- 8) For Nancy, it takes eleven hours to clean the store. However, Tom takes eight hours to do this job. If working together, how long would they take? _____
- 9) Mike takes 6 hours to paint a house. It takes Melanie 3 hours to finish the same job. How long would it take if they worked together? _____
- 10) Joan takes four hours to reupholster furniture. It takes Fred six hours to complete this job. How long would it take if they worked together? _____

