

Name : _____

Score : _____

Teacher : _____

Date : _____

Work Word Problems

- 1) Sandy takes 11 hours to spread mulch. It takes Melanie 7 hours to complete the same job. How long would it take if they worked together? _____
- 2) For Dan, it takes five hours to vacuum the house. However, Mike takes seven hours to finish the same job. If working together, how long would they take? _____
- 3) Sally can cut the shrubs in 7 hours. If Tim helps, it takes them 4 hours. Without help, how long would it take Tim to finish this job ? _____
- 4) Joan takes eleven hours to spread mulch. It takes Sally ten hours to do the same thing. How long would it take if they worked together? _____
- 5) Mary and Sam were able to spread mulch in 4 hours together. It takes Sam 5 hours to do the same thing alone. Without help, how long would it take Mary to do the same thing ? _____
- 6) Sam and Jason were able to clean the store in eight hours together. It takes Jason nine hours to do the same thing alone. Without help, how long would it take Sam to do the same thing ? _____
- 7) Sandy can mop the store in 10 hours. If Keith helps, it takes them 8 hours. Without help, how long would it take Keith to finish this job ? _____
- 8) Sara can reupholster furniture in eleven hours. If Tom helps, it takes them two hours. Without help, how long would it take Tom to complete the same job ? _____
- 9) Alyssa and Tim were able to dust the house in 3 hours together. It takes Tim 4 hours to finish this job alone. Without help, how long would it take Alyssa to finish this job ? _____
- 10) For Jessica, it takes eleven hours to cut the shrubs. However, Jason takes twelve hours to complete the same job. If working together, how long would they take? _____



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Work Word Problems

- 1) Sandy takes 11 hours to spread mulch. It takes Melanie 7 hours to complete the same job. How long would it take if they worked together? 4.28 hours
- 2) For Dan, it takes five hours to vacuum the house. However, Mike takes seven hours to finish the same job. If working together, how long would they take? 2.92 hours
- 3) Sally can cut the shrubs in 7 hours. If Tim helps, it takes them 4 hours. Without help, how long would it take Tim to finish this job ? 9.33 hours
- 4) Joan takes eleven hours to spread mulch. It takes Sally ten hours to do the same thing. How long would it take if they worked together? 5.24 hours
- 5) Mary and Sam were able to spread mulch in 4 hours together. It takes Sam 5 hours to do the same thing alone. Without help, how long would it take Mary to do the same thing ? 20.00 hours
- 6) Sam and Jason were able to clean the store in eight hours together. It takes Jason nine hours to do the same thing alone. Without help, how long would it take Sam to do the same thing ? 72.00 hours
- 7) Sandy can mop the store in 10 hours. If Keith helps, it takes them 8 hours. Without help, how long would it take Keith to finish this job ? 40.00 hours
- 8) Sara can reupholster furniture in eleven hours. If Tom helps, it takes them two hours. Without help, how long would it take Tom to complete the same job ? 2.44 hours
- 9) Alyssa and Tim were able to dust the house in 3 hours together. It takes Tim 4 hours to finish this job alone. Without help, how long would it take Alyssa to finish this job ? 12.00 hours
- 10) For Jessica, it takes eleven hours to cut the shrubs. However, Jason takes twelve hours to complete the same job. If working together, how long would they take? 5.74 hours

