

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

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### Work Word Problems

- 1 ) Fred and Melanie were able to dig a garden in 10 hours together. It takes Melanie 11 hours to dig a garden alone. Without help, how long would it take Fred to dig a garden ? \_\_\_\_\_
- 2 ) Mike can vacuum the house in 8 hours. If Tim helps, it takes them 6 hours. Without help, how long would it take Tim to do this job ? \_\_\_\_\_
- 3 ) Jessica takes 5 hours to spread mulch. It takes Fred 12 hours to do this job. How long would it take if they worked together? \_\_\_\_\_
- 4 ) Sara and Joan were able to restock the store in 8 hours together. It takes Joan 12 hours to restock the store alone. Without help, how long would it take Sara to restock the store ? \_\_\_\_\_
- 5 ) Sandy can dust the house in 6 hours. If Sara helps, it takes them 3 hours. Without help, how long would it take Sara to do this job ? \_\_\_\_\_
- 6 ) Tim can restock the store in 5 hours. If Benny helps, it takes them 4 hours. Without help, how long would it take Benny to complete the same job ? \_\_\_\_\_
- 7 ) Sara and Melanie were able to vacuum the house in 7 hours together. It takes Melanie 12 hours to do the same thing alone. Without help, how long would it take Sara to do the same thing ? \_\_\_\_\_
- 8 ) Keith takes 5 hours to clean the store. It takes Sam 11 hours to complete the same job. How long would it take if they worked together? \_\_\_\_\_
- 9 ) For Nancy, it takes 4 hours to wash a boat. However, Alyssa takes 9 hours to complete the same job. If working together, how long would they take? \_\_\_\_\_
- 10 ) For Tom, it takes 5 hours to spread mulch. However, Dan takes 3 hours to complete the same job. If working together, how long would they take? \_\_\_\_\_



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### Work Word Problems

- 1 ) Fred and Melanie were able to dig a garden in 10 hours together. It takes Melanie 11 hours to dig a garden alone. Without help, how long would it take Fred to dig a garden ? 110.00 hours
  
- 2 ) Mike can vacuum the house in 8 hours. If Tim helps, it takes them 6 hours. Without help, how long would it take Tim to do this job ? 24.00 hours
  
- 3 ) Jessica takes 5 hours to spread mulch. It takes Fred 12 hours to do this job. How long would it take if they worked together? 3.53 hours
  
- 4 ) Sara and Joan were able to restock the store in 8 hours together. It takes Joan 12 hours to restock the store alone. Without help, how long would it take Sara to restock the store ? 24.00 hours
  
- 5 ) Sandy can dust the house in 6 hours. If Sara helps, it takes them 3 hours. Without help, how long would it take Sara to do this job ? 6.00 hours
  
- 6 ) Tim can restock the store in 5 hours. If Benny helps, it takes them 4 hours. Without help, how long would it take Benny to complete the same job ? 20.00 hours
  
- 7 ) Sara and Melanie were able to vacuum the house in 7 hours together. It takes Melanie 12 hours to do the same thing alone. Without help, how long would it take Sara to do the same thing ? 16.80 hours
  
- 8 ) Keith takes 5 hours to clean the store. It takes Sam 11 hours to complete the same job. How long would it take if they worked together? 3.44 hours
  
- 9 ) For Nancy, it takes 4 hours to wash a boat. However, Alyssa takes 9 hours to complete the same job. If working together, how long would they take? 2.77 hours
  
- 10 ) For Tom, it takes 5 hours to spread mulch. However, Dan takes 3 hours to complete the same job. If working together, how long would they take? 1.88 hours

