

Name \_\_\_\_\_

### Detectives Proportional Relationship Word Problems Answer Key

1. It will take Detective Mater 50 days to solve 5 cases.
2. It will take Detective Smith 30 minutes to analyze 15 fingerprints.
3. Detective Nancy can interview 16 suspects in 2 hours.
4. It will take Detective David 100 minutes to decipher 20 messages.
5. Detective Rogers can follow a trail for 4 miles in 1 hour.
6. It will take Detective Carter 2 hours to solve 8 puzzles.
7. It will take Detective Amanda 10 hours to gather 30 pieces of evidence.
8. It will take Detective Hill 36 minutes to analyze 12 handwriting samples.
9. It will take Master Detective Holmes 90 minutes to interrogate 6 suspects.
10. It will take Detective J 4 hours to reconstruct 4 crime scenes.

