

Time Conversion

Example: Convert 9 hours 26 minutes 40 seconds to seconds.

1 hour = 60 minutes
 = 60×60 seconds
 = 3,600 seconds
 1 minute = 60 seconds

9 hours = 9×3600 seconds = 32,400 seconds
 26 minutes = 26×60 seconds = 1,560 seconds
 40 seconds

34,000 seconds

9 hours 26 minutes 40 seconds = 34,000 seconds

Convert the hours, minutes, and seconds to seconds

1) 23 hours 50 minutes = _____ seconds

2) 17 hours 21 minutes = _____ seconds

3) 5 hours 47 minutes = _____ seconds

4) 7 hours 14 minutes = _____ seconds

5) 19 hours 37 minutes = _____ seconds

6) 1 hour 55 minutes = _____ seconds

7) 20 hours 1 minute = _____ seconds

8) 15 hours 28 minutes 53 seconds = _____ seconds

9) 12 hours 42 minutes 17 seconds = _____ seconds

10) 4 hours 18 minutes 27 seconds = _____ seconds

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