

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) 8 hours 20 minutes = _____ seconds

2) 2 hours 46 minutes = _____ seconds

3) 13 hours 18 minutes = _____ seconds

4) 9 hours 8 minutes = _____ seconds

5) 20 hours 58 minutes = _____ seconds

6) 10 hours 32 minutes = _____ seconds

7) 16 hours 29 minutes = _____ seconds

8) 3 hours 15 minutes 25 seconds = _____ seconds

9) 21 hours 30 minutes 30 seconds = _____ seconds

10) 14 hours 6 minutes 57 seconds = _____ seconds

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