

Converting between Hours and Minutes

Example :

2 hours 10 minutes = _____ minutes

1 hour = 60 minutes

2 hours = 2×60 minutes

= 120 minutes

2 hours 10 minutes = **120 minutes** + 10 minutes

= 130 minutes

130 minutes = _____ hours _____ minutes

60 minutes = 1 hour

130 minutes = $\frac{130 \text{ minutes}}{60 \text{ minutes}}$

= 2 hours 10 minutes

2 - hours
130
120
10 - minutes

Convert the following to minutes.

1) 11 hours 16 minutes = _____ minutes

2) 14 hours 19 minutes = _____ minutes

3) 12 hours 34 minutes = _____ minutes

4) 1 hour 11 minutes = _____ minutes

5) 13 hours 36 minutes = _____ minutes

6) 2 hours 12 minutes = _____ minutes

7) 6 hours 42 minutes = _____ minutes

8) 3 hours 10 minutes = _____ minutes

Convert the following to hours and minutes.

1) 911 minutes = _____ hours _____ minutes

2) 287 minutes = _____ hours _____ minutes

3) 970 minutes = _____ hours _____ minutes

4) 315 minutes = _____ hours _____ minutes

5) 593 minutes = _____ hours _____ minutes

6) 512 minutes = _____ hours _____ minutes

7) 648 minutes = _____ hours _____ minutes

8) 440 minutes = _____ hours _____ minutes