

Converting between Minutes and Seconds

Example :

2 minutes = _____ seconds

1 minute = 60 seconds

2 minutes = 2 x 60 seconds
= **120** seconds

120 seconds = _____ minutes

60 seconds = 1 minute

120 seconds = $\frac{120 \text{ seconds}}{60 \text{ seconds}}$
= **2** minutes

$$\begin{array}{r} 2 \\ \hline 60 \overline{) 120} \\ \underline{120} \\ 0 \end{array}$$

Convert the following minutes to seconds

1) 8 minutes = _____ seconds

2) 16 minutes = _____ seconds

3) 10 minutes = _____ seconds

4) 13 minutes = _____ seconds

5) 5 minutes = _____ seconds

Convert the following seconds to minutes

6) 840 seconds = _____ minutes

7) 240 seconds = _____ minutes

8) 660 seconds = _____ minutes

9) 900 seconds = _____ minutes

10) 360 seconds = _____ minutes