

# Converting between Minutes and Seconds

WS #2

Example :

2 minutes 10 seconds = \_\_\_\_\_ seconds

**1 minute = 60 seconds**

2 minutes = 2 x 60 seconds

**= 120 seconds**

2 minutes 10 seconds = **120 seconds** + 10 seconds

**= 130 seconds**

130 seconds = \_\_\_\_\_ minutes \_\_\_\_\_ seconds

**60 seconds = 1 minute**

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

**= 2 minutes 10 seconds**

**2 - minutes**

60

130

120

**10 - seconds**

A) Convert the following to seconds.

1) 14 minutes 5 seconds = \_\_\_\_\_ seconds

2) 9 minutes 22 seconds = \_\_\_\_\_ seconds

3) 6 minutes 37 seconds = \_\_\_\_\_ seconds

4) 15 minutes 10 seconds = \_\_\_\_\_ seconds

5) 7 minutes 20 seconds = \_\_\_\_\_ seconds

6) 10 minutes 12 seconds = \_\_\_\_\_ seconds

7) 4 minutes 23 seconds = \_\_\_\_\_ seconds

8) 13 minutes 25 seconds = \_\_\_\_\_ seconds

B) Convert the following to minutes and seconds.

1) 455 seconds = \_\_\_\_\_ minutes \_\_\_\_\_ seconds

2) 150 seconds = \_\_\_\_\_ minutes \_\_\_\_\_ seconds

3) 546 seconds = \_\_\_\_\_ minutes \_\_\_\_\_ seconds

4) 710 seconds = \_\_\_\_\_ minutes \_\_\_\_\_ seconds

5) 512 seconds = \_\_\_\_\_ minutes \_\_\_\_\_ seconds

6) 770 seconds = \_\_\_\_\_ minutes \_\_\_\_\_ seconds

7) 200 seconds = \_\_\_\_\_ minutes \_\_\_\_\_ seconds

8) 613 seconds = \_\_\_\_\_ minutes \_\_\_\_\_ seconds