

# Converting Minutes and Seconds

I can convert units of time.

1. Fill in this table to show how many seconds there are in minutes:

| minutes   | seconds |
|-----------|---------|
| 1 minute  |         |
| 2 minutes |         |
| 3 minutes |         |
| 4 minutes |         |
| 5 minutes |         |

2. Convert these minutes and seconds times into seconds. The first one has been done for you. Show your working out:

a. 1 minute 30 seconds:

$$1 \text{ minute} = 60 \text{ seconds}$$

$$60 + 30 = 90$$

Answer: **90 seconds**

b. 2 minutes 10 seconds:

Answer: \_\_\_\_\_

c. 1 minute 45 seconds:

Answer: \_\_\_\_\_

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d. 2 minutes 25 seconds:

Answer: \_\_\_\_\_

e. 3 minutes 10 seconds:

Answer: \_\_\_\_\_

3. Convert these seconds times into minutes and seconds. The first one has been done for you. Show your working out.

a. 70 seconds:

$$1 \text{ minute} = 60 \text{ seconds}$$

$$70 - 60 = 10$$

Answer: **1 minute 10 seconds**

b. 200 seconds:

Answer: \_\_\_\_\_

c. 195 seconds:

Answer: \_\_\_\_\_

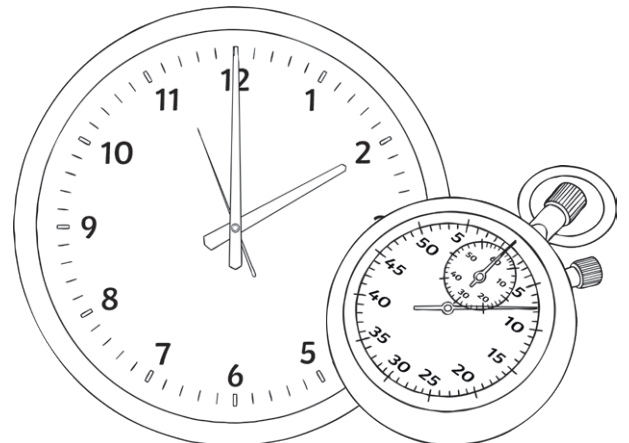
d. 135 seconds:

Answer: \_\_\_\_\_

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e. 125 seconds:

Answer: \_\_\_\_\_



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|-----------|---------|
| 1 minute  |         |
| 2 minutes |         |
| 3 minutes |         |
| 4 minutes |         |
| 5 minutes |         |
| 6 minutes |         |

2. Convert these minutes and seconds times into seconds. The first one has been done for you. Show your working out:

a. 3 minutes 30 seconds:

$$3 \text{ minutes} = 180 \text{ seconds}$$

$$180 + 30 = 210$$

Answer: **210 seconds**

b. 4 minutes 15 seconds:

Answer: \_\_\_\_\_

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c. 6 minutes 45 seconds:

Answer: \_\_\_\_\_

d. 5 minutes 25 seconds:

Answer: \_\_\_\_\_

e. 3 minutes 50 seconds:

Answer: \_\_\_\_\_

3. Convert these seconds times into minutes and seconds. The first one has been done for you. Show your working out.

a. 80 seconds:

$$1 \text{ minute} = 60 \text{ seconds}$$

$$80 - 60 = 20$$

Answer: **1 minute 20 seconds**

b. 280 seconds:

Answer: \_\_\_\_\_

c. 395 seconds:

Answer: \_\_\_\_\_

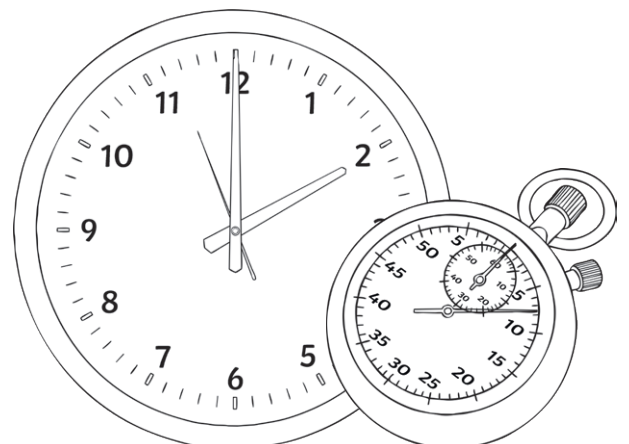
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d. 335 seconds:

Answer: \_\_\_\_\_

e. 225 seconds:

Answer: \_\_\_\_\_



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I can convert units of time.

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| minutes   | seconds |
|-----------|---------|
| 1 minute  |         |
| 2 minutes |         |
| 3 minutes |         |
| 4 minutes |         |
| 5 minutes |         |
| 6 minutes |         |
| 7 minutes |         |
| 8 minutes |         |

2. Convert these minutes and seconds times into seconds. The first one has been done for you. Show your working out:

a. 6 minutes 30 seconds:

$$6 \text{ minutes} = 360 \text{ seconds}$$

$$360 + 30 = 390$$

Answer: **390 seconds**

b. 7 minutes 18 seconds:

Answer: \_\_\_\_\_

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c. 8 minutes 46 seconds:

Answer: \_\_\_\_\_

d. 5 minutes 30 seconds:

Answer: \_\_\_\_\_

e. 4 minutes 52 seconds:

Answer: \_\_\_\_\_

3. Convert these seconds times into minutes and seconds. The first one has been done for you. Show your working out.

a. 450 seconds:

$$7 \text{ minute} = 420 \text{ seconds}$$

$$450 - 420 = 30$$

Answer: **7 minute 30 seconds**

b. 515 seconds:

Answer: \_\_\_\_\_

c. 394 seconds:

Answer: \_\_\_\_\_



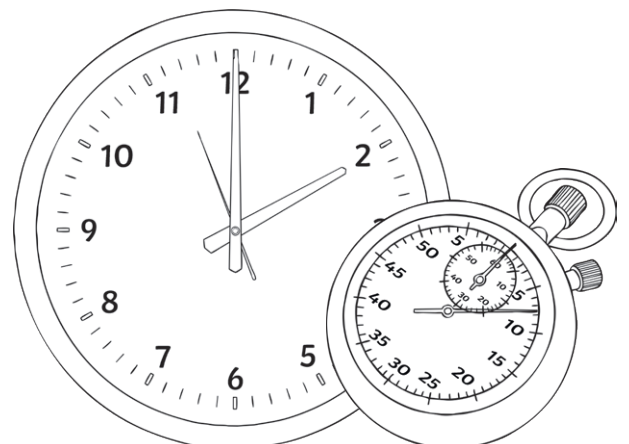
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d. 443 seconds:

Answer: \_\_\_\_\_

e. 296 seconds:

Answer: \_\_\_\_\_



# Converting Minutes and Seconds

## Answers

1.

| minutes   | seconds            |
|-----------|--------------------|
| 1 minute  | <b>60 seconds</b>  |
| 2 minutes | <b>120 seconds</b> |
| 3 minutes | <b>180 seconds</b> |
| 4 minutes | <b>240 seconds</b> |
| 5 minutes | <b>300 seconds</b> |

2. a. **90 seconds**  
b. **130 seconds**  
c. **105 seconds**  
d. **145 seconds**  
e. **190 seconds**
3. a. **1 minute 10 seconds**  
b. **3 minutes 20 seconds**  
c. **3 minutes 15 seconds**  
d. **2 minutes 15 seconds**  
e. **2 minutes 5 seconds**

# Converting Minutes and Seconds

## Answers

1.

| <b>minutes</b> | <b>seconds</b>     |
|----------------|--------------------|
| 1 minute       | <b>60 seconds</b>  |
| 2 minutes      | <b>120 seconds</b> |
| 3 minutes      | <b>180 seconds</b> |
| 4 minutes      | <b>240 seconds</b> |
| 5 minutes      | <b>300 seconds</b> |
| 6 minutes      | <b>360 seconds</b> |

2. a. **210 seconds**

b. **255 seconds**

c. **405 seconds**

d. **325 seconds**

e. **230 seconds**

3. a. **1 minute 20 seconds**

b. **4 minutes 40 seconds**

c. **6 minutes 35 seconds**

d. **5 minutes 35 seconds**

e. **3 minutes 45 seconds**

# Converting Minutes and Seconds

## Answers

1.

| <b>minutes</b> | <b>seconds</b>     |
|----------------|--------------------|
| 1 minute       | <b>60 seconds</b>  |
| 2 minutes      | <b>120 seconds</b> |
| 3 minutes      | <b>180 seconds</b> |
| 4 minutes      | <b>240 seconds</b> |
| 5 minutes      | <b>300 seconds</b> |
| 6 minutes      | <b>360 seconds</b> |
| 7 minutes      | <b>420 seconds</b> |
| 8 minutes      | <b>480 seconds</b> |

2. a. **390 seconds**

b. **438 seconds**

c. **526 seconds**

d. **330 seconds**

e. **292 seconds**

3. a. **7 minute 30 seconds**

b. **8 minutes 35 seconds**

c. **6 minutes 34 seconds**

d. **7 minutes 23 seconds**

e. **4 minutes 56 seconds**