

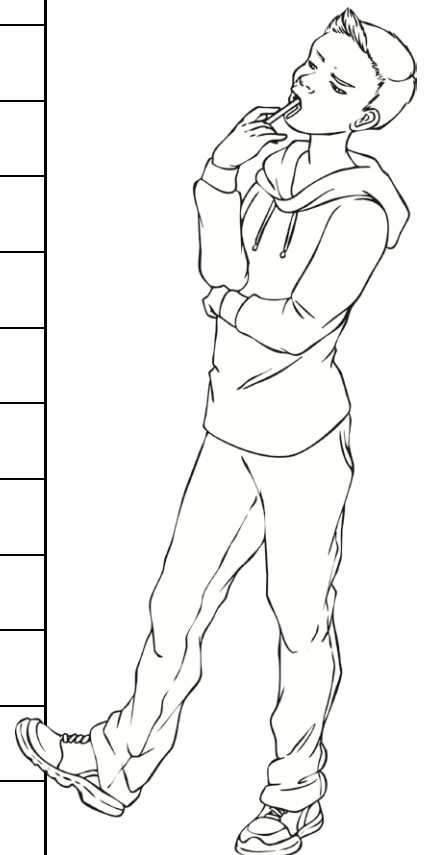
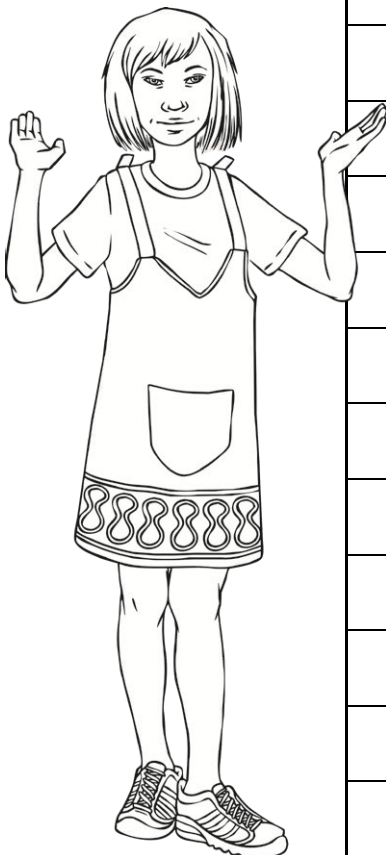
# Converting 12-Hour and 24-Hour Times

I can convert 12-hour times into 24-hour times and vice versa.



- 1) Complete the charts, changing 12-hour digital times into 24-hour times and 24-hour times into 12-hour digital times.

| 12-Hour Time | 24-Hour Time |
|--------------|--------------|
| 2:15 a.m.    |              |
|              | 15:20        |
|              | 03:15        |
| 11:15 p.m.   |              |
|              | 23:10        |
|              | 10:40        |
| 11:35 a.m.   |              |
| 10:05 p.m.   |              |
|              | 11:55        |
|              | 20:20        |
| 2:45 a.m.    |              |
|              | 01:05        |
|              | 18:15        |
| 7:55 p.m.    |              |
|              | 17:10        |
| 3:55 a.m.    |              |
|              | 18:20        |
|              | 22:40        |
| 6:40 p.m.    |              |



2) Here is a bus route from Spenton to Leighsby. The times have been written in a 12-hour format. Convert the times to 24-hour times.

| 12-Hour Time | Town     | 24-Hour Time |
|--------------|----------|--------------|
| 10:05 a.m.   | Spenton  |              |
| 11:45 a.m.   | Wilton   |              |
| 12:25 p.m.   | Spursby  |              |
| 1:00 p.m.    | Carton   |              |
| 2:10 p.m.    | Posterly |              |
| 3:05 p.m.    | Versbury |              |
| 4:40 p.m.    | Leighsby |              |

3) Here are the feeding times for animals at a zoo. The times have been written in a 24-hour format. Convert them to 12-hour times, using a.m. and p.m.

| 24-Hour Time | Animal       | 12-Hour Time |
|--------------|--------------|--------------|
| 11:05        | Chimpanzees  |              |
| 12:15        | Seals        |              |
| 12:35        | Penguins     |              |
| 13:20        | Tigers       |              |
| 14:25        | Crocodiles   |              |
| 15:15        | Farm animals |              |
| 16:00        | Reptiles     |              |



4) Rewrite these times from earliest in the day to latest.  
The first one has been done for you.

|           |           |           |           |                  |              |                  |              |
|-----------|-----------|-----------|-----------|------------------|--------------|------------------|--------------|
| 2:15 p.m. | 05:35     | 4:15 a.m. | 14:20     | <i>4:15 a.m.</i> | <i>05:35</i> | <i>2:15 p.m.</i> | <i>14:20</i> |
| 4:30 a.m. | 13:40     | 7:20 a.m. | 11:55     |                  |              |                  |              |
| 12:25     | 3:15 p.m. | 10:55     | 6:40 a.m. |                  |              |                  |              |
| 15:00     | 9:15 a.m. | 21:05     | 3:45 p.m. |                  |              |                  |              |