



Converting 12-Hour and 24-Hour Times **Answers**

Question	Answer	
1. Complete the chart, changing 12-hour a.m. digital times into 24-hour times.		
	2:15 a.m.	02:15
	3:20 p.m.	15:20
	3:15 a.m.	03:15
	11:15 p.m.	23:15
	11:10 p.m.	23:10
	10:40 a.m.	10:40
	11:35 a.m.	11:35
	10:05 p.m.	22:05
	11:55 a.m.	11:55
	8:20 p.m.	20:20
	2:45 a.m.	02:45
	1:05 a.m.	01:05
	6:15 p.m.	18:15
	7:55 p.m.	19:55
	5:10 p.m.	17:10
	3:55 a.m.	03:55
	6:20 p.m.	18:20

	10:40 p.m.	22:40
	6:40 p.m.	18:40



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Question	Answer		
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.		
	10:05 a.m.	Spenton	10:05
	11:45 a.m.	Wilton	11:45
	12:25 p.m.	Spursby	12:25
	1:00 p.m.	Carton	13:00
	2:10 p.m.	Posterly	14:10
	3:05 p.m.	Versbury	15:05
	4:40 p.m.	Leighsby	16:40
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.		
	11:05	Chimpanzees	11:05 a.m.
	12:15	Seals	12:15 p.m.
	12:35	Penguins	12:35 p.m.
	13:20	Tigers	1:20 p.m.
	14:25	Crocodiles	2:25 p.m.
	15:15	Farm animals	3:15 p.m.
	16:00	Reptiles	4:00 p.m.



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