

P8 (Time Change) Paper 1 Name: _____

1. Sam wakes up on Monday at **8:26 am**. He has been asleep for **7 hours and 19 minutes**. At what time on Monday did he **fall asleep**? Write your answer, using the **24 hour clock**, in the space below.

2. Ruth wakes up on Wednesday at **7:42 am**. She has been asleep for **9 hours and 31 minutes**. At what time on Tuesday did she **fall asleep**? Write your answer, using the **24 hour clock**, in the space below.

3. Grace wakes up on Thursday at **10:09 am**. She has been asleep for **8 hours and 41 minutes**. At what time on Thursday did she **fall asleep**? Write your answer, using the **24 hour clock**, in the space below.

4. Jen wakes up on Friday at **9:26 am**. She has been asleep for **7 hours and 49 minutes**. At what time on Friday did she **fall asleep**? Write your answer, using the **24 hour clock**, in the space below.

5. Derek wakes up on Saturday at **11:04 am**. He has been asleep for **10 hours and 9 minutes**. At what time on Saturday did he **fall asleep**? Write your answer, using the **24 hour clock**, in the space below.

6. Barney wakes up on Sunday at **8:53 am**. He has been asleep for **7 hours and 19 minutes**. At what time on Sunday did he **fall asleep**? Write your answer, using the **24 hour clock**, in the space below.

7. Sam goes to sleep on Tuesday at **21:07**. He sleeps for **8 hours and 23 minutes**. At what time on Wednesday does he **wake up**? Write your answer, using the **12 hour clock**, in the space below.

8. John goes to sleep on Wednesday at **22:51**. He sleeps for **7 hours and 42 minutes**. At what time on Thursday does he **wake up**? Write your answer, using the **12 hour clock**, in the space below.

9. Barney goes to sleep on Thursday at **20:43**. He sleeps for **10 hours and 19 minutes**. At what time on Friday does he **wake up**? Write your answer, using the **12 hour clock**, in the space below.

10. Jen goes to sleep on Saturday at **23:01**. She sleeps for **11 hours and 47 minutes**. At what time on Sunday does she **wake up**? Write your answer, using the **12 hour clock**, in the space below.

11. Grace goes to sleep on Sunday at **19:42**. She sleeps for **12 hours and 16 minutes**. At what time on Monday does she **wake up**? Write your answer, using the **12 hour clock**, in the space below.

12. Clare goes to sleep on Tuesday at **22:21**. She sleeps for **13 hours and 52 minutes**. At what time on Wednesday does she **wake up**? Write your answer, using the **12 hour clock**, in the space below.

Answers

- 1. 01:07**
- 2. 22:11**
- 3. 01:28**
- 4. 01:37**
- 5. 00:55**
- 6. 01:34**
- 7. 5:30am**
- 8. 6:33am**
- 9. 7:02am**
- 10.10:48am**
- 11.7:58am**
- 12.12:13pm**