

The skills in this series of exercises appear frequently.

These are the GIFTS you must take to succeed.



## Geometry and Measure Unit

### Exercise 7

#### Time Zones (Non-Calculator)

<b>Berlin</b>	GMT +1.00	<b>Moscow</b>	GMT +3.00
<b>Sydney</b>	GMT +11.00	<b>Windhoek</b>	GMT +2.00
<b>New York</b>	GMT -5.00	<b>Tokyo</b>	GMT +9.00

The time zones of 6 cities compared to UK (GMT) is shown:

1. The time in Glasgow is 0945. What time is it in Tokyo?
2. The time in Aberdeen is 2.17pm. What time is it in New York?
3. The time in Manchester is 0341. What time is it in Moscow?
4. The time in London is 11.27am. What time is it in Windhoek?
5. The time in Newcastle is 1903. What time is it in Sydney?
6. The time in Moscow is 5.55pm. What time is it in Tokyo?
7. The time in New York is 0600. What time is it in Berlin?
8. The time in Berlin is 1.25pm. What time is it in New York?
9. The time in Windhoek is 1015. What time is it in Moscow?
10. The time in Sydney is 5.13pm. What time is it in New York?

#### Applying Question



River is taking a 1150 flight from Edinburgh to Berlin.

The flight took off 47 minutes later than scheduled.

Berlin is 1 hour ahead of UK time.

The flight touched down at Brandenburg Airport at 1542.

How long was their flight?