## Time problems

1) Here is part of a bus timetable.


| Halifax | Keighley | Bradford | Leeds | Airport |
| :---: | :---: | :---: | :---: | :---: |
| $06: 45$ | $07: 05$ | $07: 35$ | $07: 50$ | $08: 00$ |
| $07: 00$ | $07: 20$ | $07: 50$ | $08: 05$ | $08: 15$ |
| $07: 30$ | $07: 50$ | $08: 20$ | $08: 35$ | $08: 45$ |
| $07: 45$ | $08: 05$ | $08: 35$ | $08: 50$ | $09: 00$ |

a) Dora's flight departs at 11:00 am.

It takes 2.5 hours to check in.


The bus journey to the airport is I hour 15 minutes. What is the latest bus Dora can get?
b) Dexter's flight departs at 12:45 pm. Dexter lives in Bradford. He wants to spend an extra hour at the airport so he can eat and shop before his flight. Which bus should Dexter get?

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(2) a) Complete the tables.

| UK | $\xrightarrow{\text { Time difference }}$ | Athens |
| :---: | :---: | :---: |
| $\mathrm{II:30am}$ | +2 hours |  |


| UK | Time difference | New York |
| :---: | :---: | :---: |
|  | -5 hours | $23: 00$ |


| UK | Time difference | Delhi |
| :---: | :---: | :---: |
| 9:50 am | +4.5 hours |  |


| UK | Time difference | Sydney |
| :---: | :---: | :---: |
| $7: 00 \mathrm{pm}$ | $+\square$ hours | $4: 00 \mathrm{am}$ |

b) The time in Delhi is 1:00 pm.

What time is it in New York?
3) Ron is flying from UK to Dubai.

The time in Dubai is 3 hours ahead of the UK.


Ron's flight lands in Dubai at II:00 pm local time.
The flight time from UK is 7 hours.
Ron needs to be at the airport 3 hours before his flight departs.
What time does he need to arrive at the airport in the UK? Give your answer in UK time.

