Consolidation of Time

1. Write the following in **12 hour format** :- (remember to use **am** or **pm**).

   a 0302   b 1840   c 1038   d 2345.

2. Change these times to **24 hour format** :-

   a 5.30 am   b 5.02 pm   c 20 to midnight   d Noon

   e 1245 am   f 5 to 10 at night   g 10 past midnight   h $\frac{1}{4}$ to 8 at night.

3. Jason left for school at 0815 and returned home at 1605.

   How long had he been away ?

4. The local postie started work at 20 to 7 in the morning.
   It took him 5 hours and 35 minutes to sort and deliver the mail.

   When did he finish his work ?

5. A bus is laid on twice per day to take shoppers from a country village to specialist shops in the area. **The shoppers are allowed 20 minutes in each shop.**

   A timetable showing **DEPARTURE** times from each shop is shown below.

	Village Centre	Mosco Market	Harry's Fish Shop	Irn Mongers	Holmes Farm	Cospo Homeware	Tea Shop
Bus 1	0925	1010	1040	1115	1135	1155	1220
Bus 2	1425	1445	1540				

   a When does the 1st bus **arrive** at Irn Mongers ?

   b How long does the journey from Harry's Fish to Irn Mongers take ?

   c How long does it take from leaving Holmes Farm to **arriving** at the Tea Shop ?

   d Assuming both buses go at the same speed, at what time will bus 2 leave the Tea Shop ?

6. a How many days are there in :-   (i) April   (ii) October ?

   b How many days from 25th of June and 10th of July, **including** both dates ?

7. May ran a half marathon in 2 hours and 12 minutes. Kate ran it in 1 hour and 48 minutes.

   a Who finished first and by how many minutes ?

   b If they ran a full marathon **at the same pace** how long would each take ?

8. Cyprus time is 2 hours **ahead** of British time.

   This means that when it is 9 am here, it is 11 am in Cyprus.

   I flew from Glasgow Airport to sunny Cyprus, leaving at 1020.

   If the flight took 5 hours 25 minutes, at what time (Cyprus time), did I arrive at Pathos Airport in Cyprus ?