Time & Timetables: Medium Practice Paper 6

Q1. The table shows four films and how long each one lasts. Which film finishes latest?

Film	Starts	Length
A	14:20	105 min
B	14:45	95 min
C	15:10	80 min
D	15:30	55 min

A. Film A

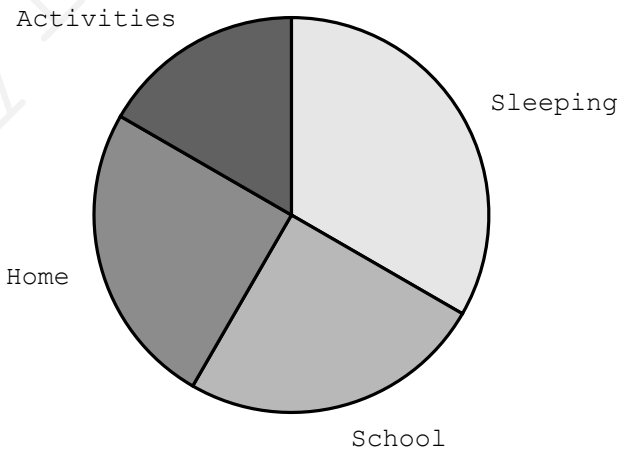
B. Film C

C. Film B

D. Film D

E. They all finish together

Q2. The pie chart shows how Sam spends a whole day of 24 hours. Sleeping takes up a third of the chart. How many hours does he sleep?



A. 12 hours *B.* 6 hours *C.* 8 hours *D.* 4 hours *E.* 3 hours

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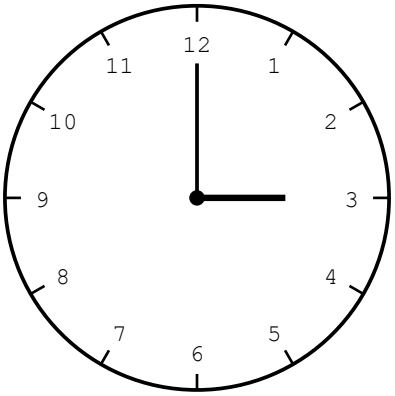
Q3. The clock shows three o'clock. What is the angle between the hour hand and the minute hand?



A. 120° *B.* 45° *C.* 180° *D.* 60° *E.* 90°

Q4. Ravi's train reaches Birch at 09:55. He then catches the next bus to Carn. Using the table, at what time does he arrive at Carn?

Bus leaves Birch	Arrives Carn
09:35	10:00
10:05	10:30
10:35	11:00
11:05	11:30

A. 11:00 *B.* 10:00 *C.* 10:30 *D.* 10:05 *E.* 10:35

Q5. How long is it from 23:15 to 02:40 the next morning?

A. 4 hours 25 minutes

B. 3 hours 35 minutes

C. 2 hours 25 minutes

D. 3 hours 25 minutes

E. 21 hours 25 minutes

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Q6. A programme starts at 8:45 pm. What is this time on a 24-hour clock?

A. 20:45 *B.* 08:45 *C.* 18:45 *D.* 21:45 *E.* 10:45

Q7. One winter day the sun rises at 07:42 and sets at 16:28. How long is it light?

A. 9 hours 14 minutes

B. 9 hours 46 minutes

C. 8 hours 14 minutes

D. 8 hours 46 minutes

E. 8 hours 26 minutes

Q8. A runner's first lap takes 1 minute 48 seconds and her second takes 2 minutes 5 seconds. What is her total time?

A. 3 minutes 53 seconds

B. 3 minutes 43 seconds

C. 4 minutes 53 seconds

D. 3 minutes 13 seconds

E. 2 minutes 53 seconds

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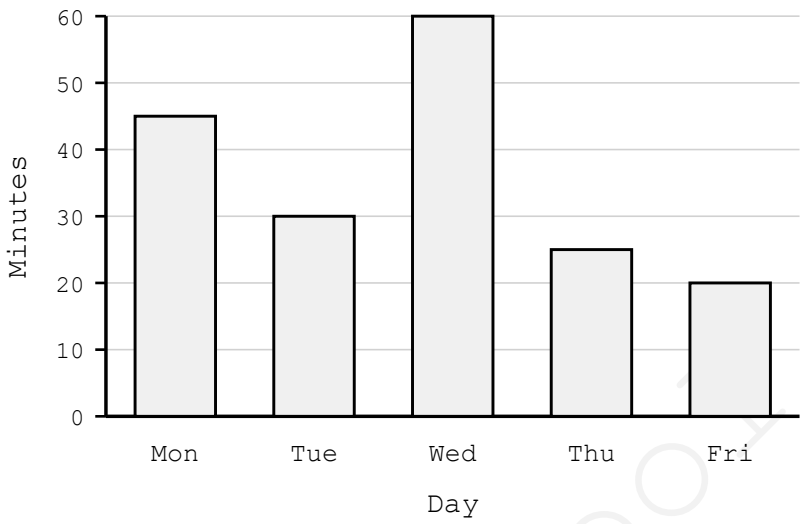
Q9. The bar chart shows how many minutes of homework Amy did each day. How long did she work altogether?



A. 2 hours 30 minutes

B. 3 hours

C. 3 hours 30 minutes

D. 180 hours

E. 2 hours 45 minutes

Q10. The table shows a shop's opening hours. How long is the shop open in a whole week?

Days	Opens	Closes
Monday to Friday	09:00	17:30
Saturday	09:00	13:00
Sunday	Closed	Closed

A. 46 hours 30 minutes

B. 42 hours 30 minutes

C. 50 hours 30 minutes

D. 44 hours

E. 48 hours

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Q11. A recipe says to roast a joint of meat for 25 minutes for each kilogram, plus a further 20 minutes. How long does a 3 kg joint take?

A. 45 minutes

B. 1 hour 15 minutes

C. 2 hours 15 minutes

D. 1 hour 25 minutes

E. 1 hour 35 minutes

Q12. 16 October is a Thursday. What is the date of the second Monday in November?

A. 11 November

B. 3 November

C. 17 November

D. 9 November

E. 10 November

Q13. What fraction of an hour is 35 minutes?

A. 5/12 *B.* 7/12 *C.* 35/100 *D.* 3/5 *E.* 7/10

Q14. Four journeys take 35, 42, 28 and 55 minutes. What is the mean journey time?

A. 38 minutes

B. 42 minutes

C. 40 minutes

D. 45 minutes

E. 35 minutes

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Q15. Ella reaches the bus stop at 14:10. Using the timetable, how long must she wait for the next bus?

Bus	Leaves
1	13:50
2	14:25
3	15:00
4	15:35

A. 50 minutes

B. 20 minutes

C. 35 minutes

D. 15 minutes

E. 25 minutes

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