Week 10 – Thursday – Maths ** **Timetables**

Often we need to be able to read timetables to know when certain things are happening and to be able to work out whether we can be at places on time.

Timetables are often two-way tables, which means you need to know two things and use these to find the information.

Task 1: Watch video: https://www.youtube.com/watch?v=26y0RFw4Fls&feature=youtu.be

Task 2: Use this information to fill in the gaps in the timetable:

Red Group will play crazy golf for 35 minutes.

Blue Group's morning snack and rest lasts for half an hour.

Red Group will be at the beach barbecue for 45 minutes.

Blue Group are timetabled to do trampolining for 40 minutes.

Activity	Red Group	Blue Group
Crazy golf	09:00	09:10
Go-karting		09:40
Snack and rest	10:35	10:20
Mountain biking	11:00	
Beach barbecue	12:40	12:00
Mini tennis		12:45
Snack and rest	14:25	14:05
Trampolining	14:45	
Home time	15:25	15:10

Reasoning

Which group will have the shortest snack and rest time in the afternoon?	
For how many minutes longer will Blue Group do mini tennis than red group?	
Which activity are Red Group doing for 100 minutes?	
For how many minutes longer will Blue Group do mini tennis than red group?	