

Metro Maths - Timetable Teaser

Part of the Metro timetable for trains from Newcastle Airport and journey times to certain stations are shown below.

Imagine you have just arrived at the airport on Monday morning and you need to work out various train times and journey times.

Be careful because some of the trains may end before they reach where you need to go! You may need to look at the map of the Metro.

- 1 After 7.00 am how often are there Metro trains from the Airport Station to any other Metro station?
- 2 Between 6am and midday how many trains from the Airport station end at Park Lane station?
- 3 How much longer would it take to get from the Airport station to South Hylton station rather than Monument station?
- 4 You arrive at the Airport station at 7.45am. What time train would you catch to get to South Hylton by 9.15am?
- 5 What time would you arrive at South Hylton station?

Monday - Friday departure times from Airport Metro station									
0544	0606	0704▲	0804	0904▲	1004	1104▲	1204	1304▲	1404
0552▲	0619▲	0716	0816▲	0916	1016▲	1116	1216▲	1316	1416▲
	0637	0728▲	0828	0928▲	1028	1128▲	1228	1328▲	1428
	0652	0740	0840▲	0940	1040▲	1140	1240▲	1340	1440▲
		0752▲	0852	0952▲	1052	1152▲	1252	1352▲	1452

▲ Ends at Park Lane

Journey times from Airport station	
to Regent Centre	13 minutes
to Monument	19 minutes
to Gateshead	23 minutes
to Heworth	28 minutes
to Sunderland	50 minutes
to South Hylton	60 minutes

Safety Sense!

Putting objects on a Metro track is a crime and the Metro train could be derailed.