

This table shows the number of aeroplanes using UK airports during two months in 2023.

Answer sheet

Airport	Flights to and from UK airports		Flights to and from other countries	
	February	July	February	July
Heathrow, London	2 619	3 776	32 869	38 823
Gatwick, London	2 263	2 243	17 396	25 532
Birmingham	1 618	1 895	5 409	8 372
Bristol	841	1 062	3 153	5 393
Manchester	2 648	3 112	10 045	16 573
Glasgow	3 535	4 243	1 711	3 711

What is the total number of flights into and out of Manchester in February?

$$2\,648 + 10\,045 = 12\,693$$

How many more flights came in and out of Heathrow than Gatwick, in July?

$$\begin{aligned} (3\,776 + 38\,823) &= 42\,599 \\ (2\,243 + 25\,532) &= 27\,775 \\ 42\,599 - 27\,775 &= 14\,824 \end{aligned}$$

Birmingham had 59 flights cancelled in February.

If these flights had gone ahead, what would the total number of flights been?

$$1\,618 + 5\,409 + 59 = 7\,086$$

Which airport had more planes travelling within the UK, than to and from other countries?

Glasgow

Write the airports in order of total flights in July, from **fewest** to the **most**.

Bristol, Glasgow,

Birmingham, Manchester, Gatwick, Heathrow