

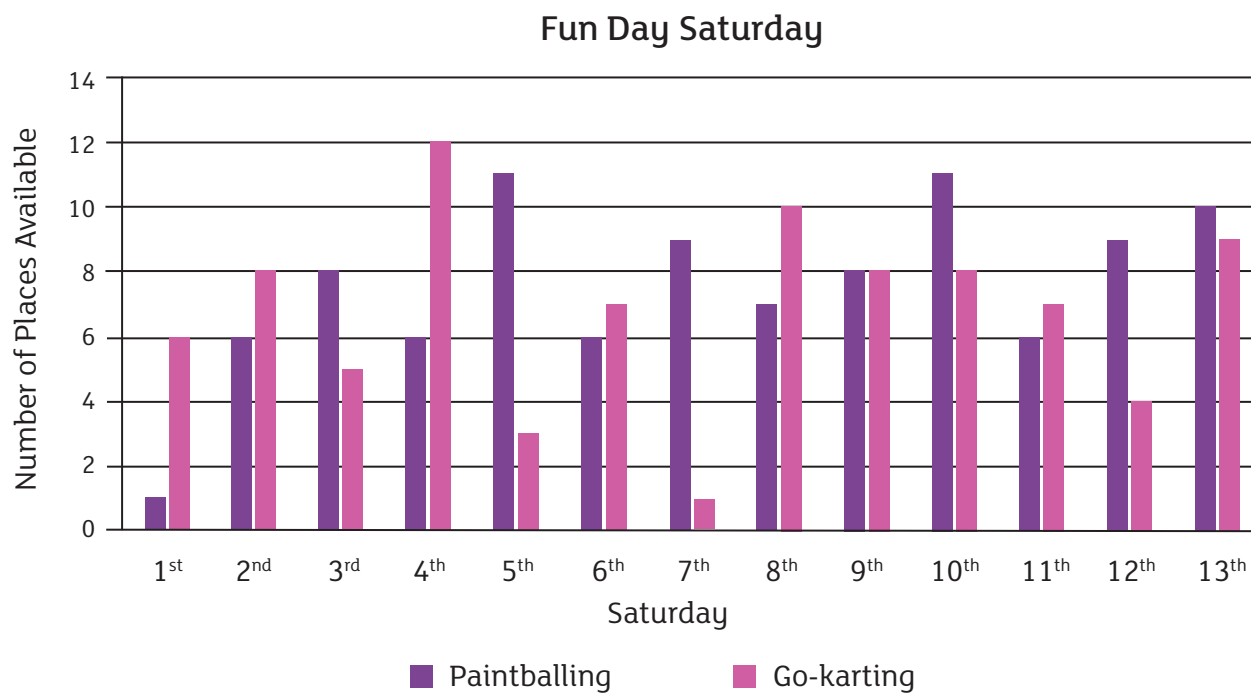
Problem

Cormac wants to arrange to do fun activities on one Saturday during the summer months – June, July and August.

He works out there will be 13 Saturdays during the three summer months and wants to know which one would be best to go paintballing and go-karting on.

Cormac finds out how many free spaces are still available for each of the 13 Saturdays.

The results are as follows:



He also wants to go with his four friends: Alan, Fiona, Jerzy and Sam.

However, Jerzy can only go every second Saturday, and Sam can only go every third Saturday.



Which Saturday should Cormac choose so that they all can go together?

