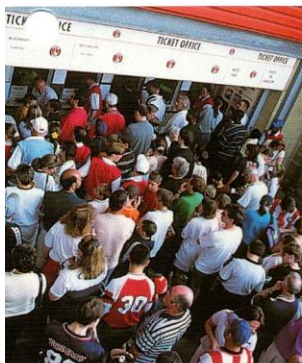


A family day out



At the beginning of the season, a family day out is planned for two adults and two children for each home game.

The ticket office told them how much tickets for the family enclosure would cost. They also told them what the price for a season ticket for all twenty games in the football season would cost. The different prices were:

	Price per match	Season Ticket
Adult	£18.00	£300.00
Child	£10.00	£150.00

- 1 Can you work out how much it would cost for the family for just the first home match? €
- 2 Can you work out how much it would cost for a home match if one adult did not go, but both children went? €
- 3 Can you work out how much it would cost for a home match for two adults and one of the children? €
- 4 Can you work out how much it would cost if tickets were bought for all 20 home matches this season for all the family? €
- 5 Do you think it would be cheaper to buy a season ticket for all the family? If so, how much would be saved? yes/no €