

1

Teddy and his twin sister are going on holiday to Italy with their mother and father.

Departing from	Arriving in	Adult	Child
Leeds	Rome	£65	£38
Departing from	Arriving in	Adult	Child
Rome	Leeds	£43	£19



What is the total cost of the flights for the whole family?

£330

2

Whitney's aunt is taking Whitney and her two sisters to Ireland. All of the sisters need a child ticket.

The flights cost £167 in total.



Departing from	Arriving in	Adult	Child
Bristol	Dublin	£29	£15
Departing from	Arriving in	Adult	Child
Dublin	Bristol	£33	?

What is the cost of a child flying from Dublin to Bristol?

£20

3

a) Petrol costs 24p per mile. What is the cost of driving from Halifax to each airport and back?

Airport	Leeds	Manchester	London
Distance from Halifax	21 miles	46 miles	207 miles

Leeds - £10.08 Manchester - £22.08 London - £99.36



b) Mr Rose lives in Halifax.

i) Which would be the cheapest airport for Mr Rose to fly to New York from if he drives to the airport?

Airport	Leeds	Manchester	London
Cost of flights	£208.98	£222.76	£123.58
Price of parking	£49	Free	£35

Leeds - £268.06

Manchester - £244.84

London - £257.94

Manchester

ii) What is the difference in cost between the cheapest and most expensive options?

£23.22