## Airport

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 | $£ 43$ | $£ \mid 9$ |



What is the total cost of the flights for the whole family?
(2) Whitney's aunt is taking Whitney and her two sisters to Ireland. All of the sisters need a child ticket.
The flights cost f 167 in total.


| Departing from | Arriving in | Adult | Child |
| :---: | :---: | :---: | :---: |
| Bristol | Dublin | £2q | $\mathrm{fl5}$ |
| Departing from | Arriving in | Adult | Child |
| Dublin | Bristol | $£ 33$ | $?$ |

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

Airport
3) a) Petrol costs 24 p 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 - $\qquad$ Manchester - $\qquad$ London -
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 | $£ 35$ |

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

