

5 The following extract comes from a section on forces, on a website written for children.

Forces act in pairs.

The lift force on a plane pushing it up into the sky is paired with gravity, which pulls the plane back towards the centre of the Earth.



If both forces in the pair are equal, the plane will stay at rest in the same place.

Criticise this extract.

(6)

(Total for Question 5 = 6 marks)