

NAME: \_\_\_\_\_ Date: \_\_\_\_\_

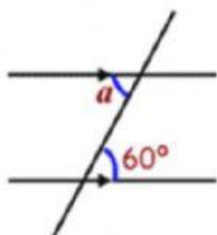
## Mathematics

### Angle Properties

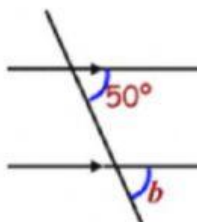
Using the three properties of angles in a parallel lines calculate the missing angles

1)

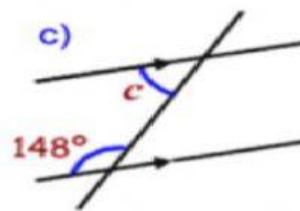
a)



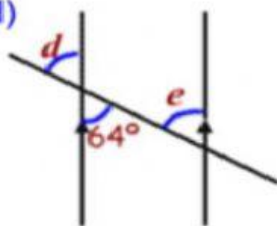
b)



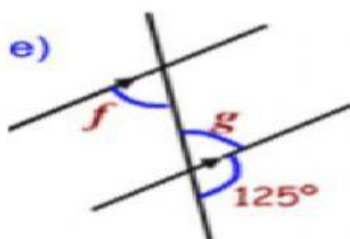
c)



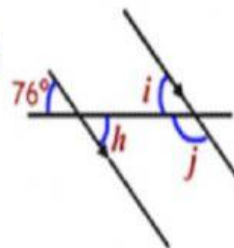
d)



e)

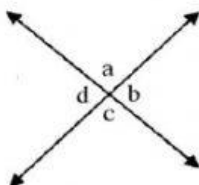


f)



2.

Study the diagram below then answer the questions.



Write down

(a) one pair of vertically opposite angles.

(b) one pair of supplementary angles.