5513 Calculating angles Maths worksheets from urbrainy.com



Draw angles of the following sizes: Use a larger sheet of paper or your exercise book.

 35^{0} , 70^{0} , 20^{0} , 25^{0} , 55^{0} , 130^{0} , 145^{0} , 115^{0}

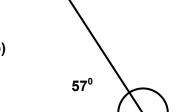
Write the size of each angle on its shape.

Calculate the missing angles. These are not drawn to scale, so do not measure the angles.

Write the missing angles on the diagrams.

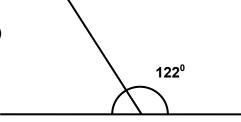


b)





d)



e)



f)



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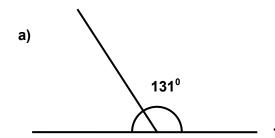
Draw angles of the following sizes: Use a larger sheet of paper or your exercise book.

 60^{0} , 85^{0} , 125^{0} , 95^{0} , 70^{0} , 170^{0} , 35^{0} , 55^{0}

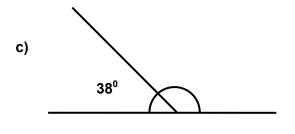
Write the size of each angle on its shape.

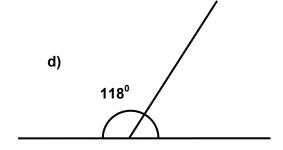
Calculate the missing angles. These are not drawn to scale, so do **not** measure the angles.

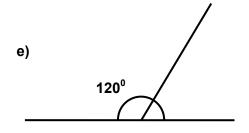
Write the missing angles on the diagrams.

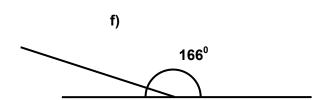


b) 149°









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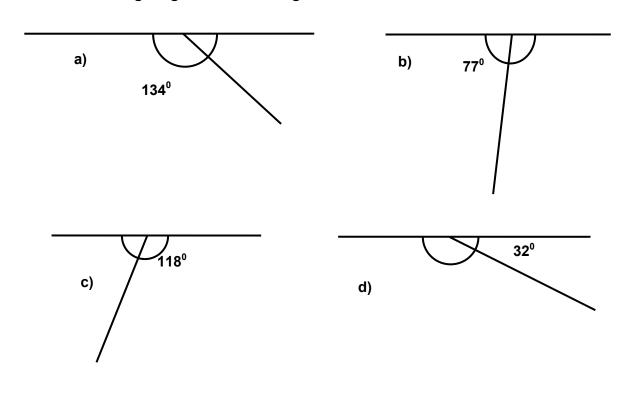
Draw angles of the following sizes: Use a larger sheet of paper or your exercise book.

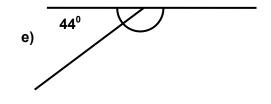
 60^{0} , 95^{0} , 80^{0} , 155^{0} , 25^{0} , 115^{0} , 45^{0} , 70^{0}

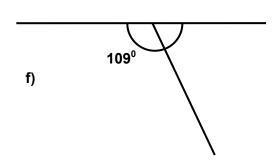
Write the size of each angle on its shape.

Calculate the missing angles. These are not drawn to scale, so do **not** measure the angles.

Write the missing angles on the diagrams.







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Answers

Page 1

- a) 13^{0} b) 123^{0} c) 119^{0} d) 58^{0} e) 133^{0}
- **f)** 162⁰

Page 2

- **a)** 49° **b)** 31° **c)** 142° **d)** 62° **e)** 60°
- **f)** 14⁰

Page 3

- **a)** 46° **b)** 103° **c)** 62° **d)** 148° **e)** 136°
- **f)** 71⁰