1. What type of angle is angle *A*.

…………………
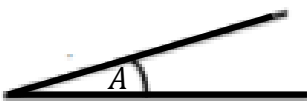
(1 mark)

2. Calculate *x*.
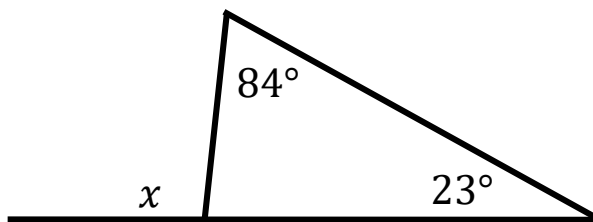
70°   *x*   *x*
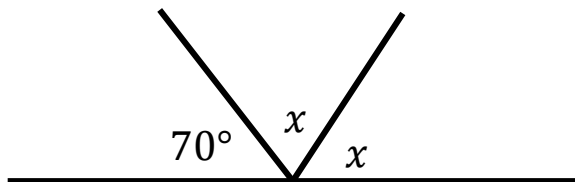
x = ……………

(1 mark)

3. Calculate *x*.

84°

x   23°

x = ……………

(1 mark)

4. Measure this angle using a protractor.

…………………
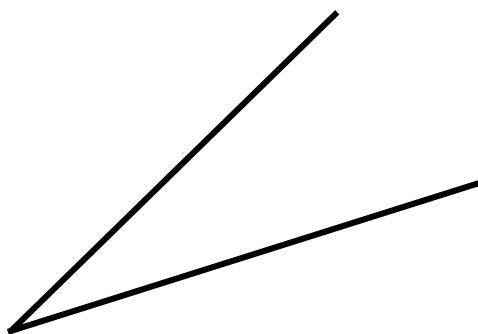
(1 mark)

5. Using a protractor, draw a   145° angle
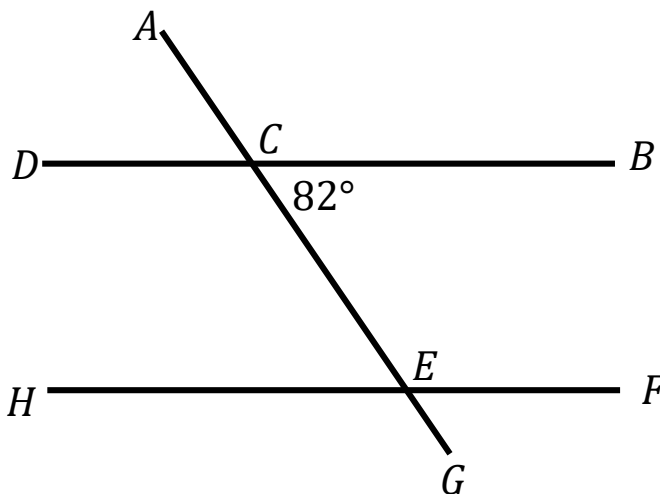
(2 marks)

6. Here is a parallelogram.

Calculate x.

x

124°

$x =$ ……………

(1 mark)

7. Calculate *GEF*.

You must give reasons for your answer

A

C

D ——————————— *B*

82°

E

H ——————————— *F*

G

_____

_____

_____

(3 marks)

8. The total interior angles of a pentagon is 540°

Calculate x.

145°

103°

48°

108°

x

$x =$ ……………

(2 marks)

Score =