

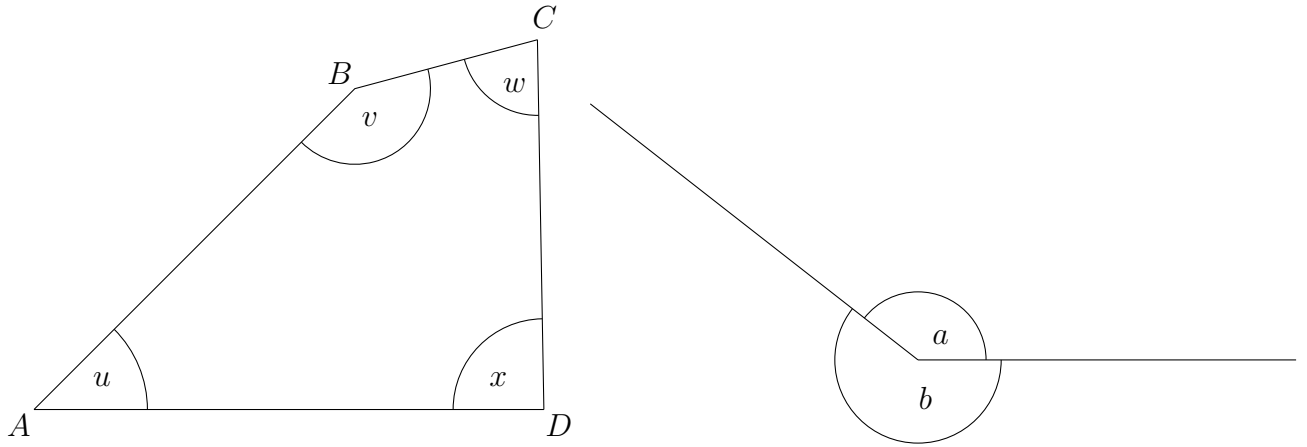
1.

1. not written yet

2.

2. not written yet

3. What kind of angle is angle  $u$ ? {OR  $v, w, x, a$  or  $b$ }



4. .

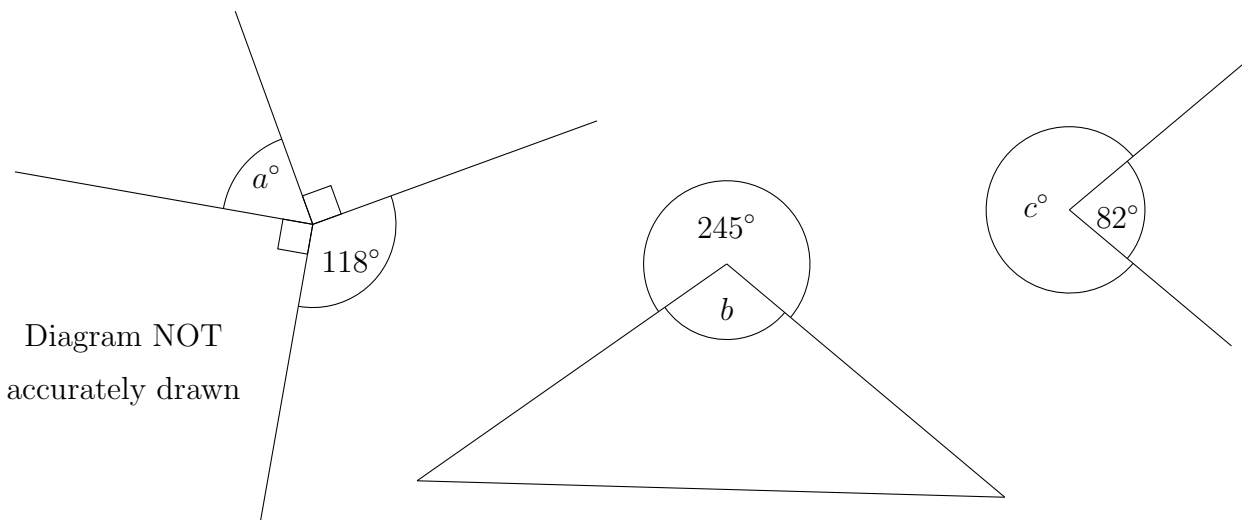
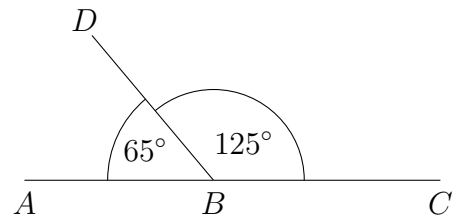
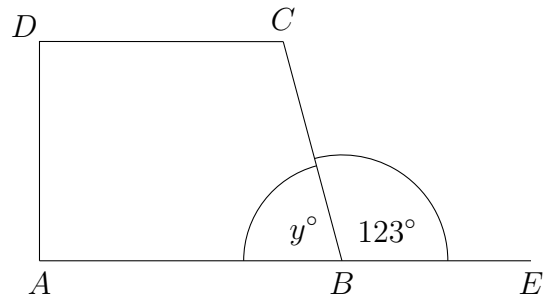
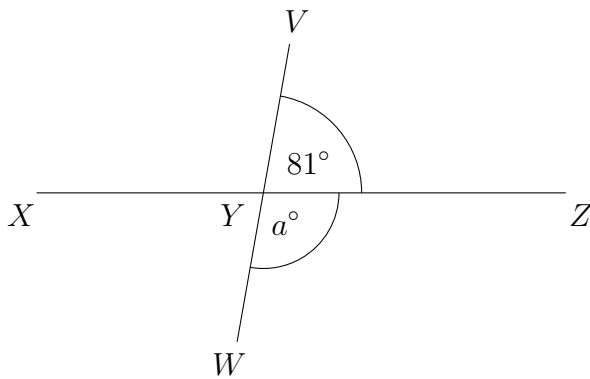
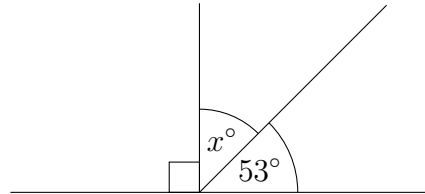
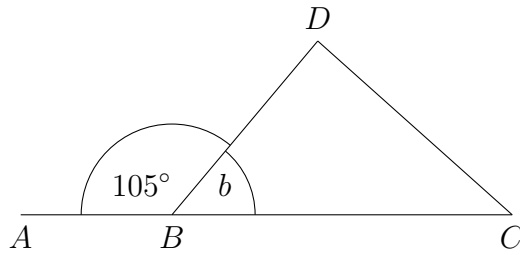
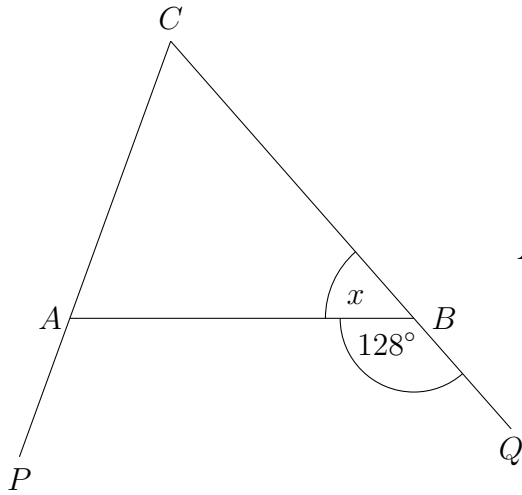


Diagram NOT accurately drawn

- (i) Work out the value of  $a/b/c$ .
- (ii) Give a reason for your answer

5. .



XYZ is a straight line.

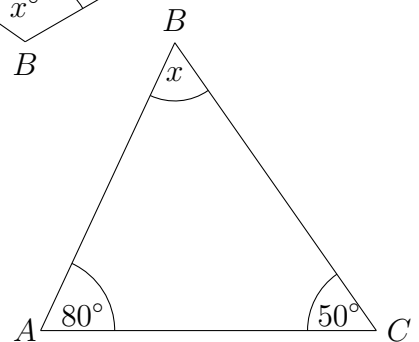
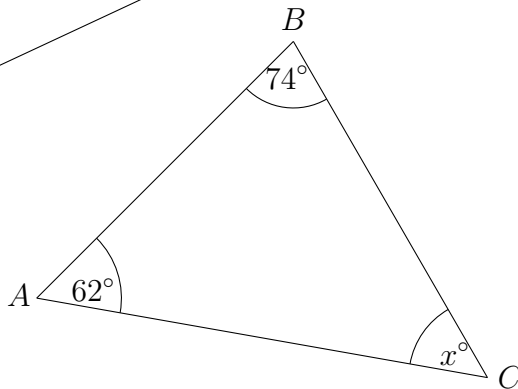
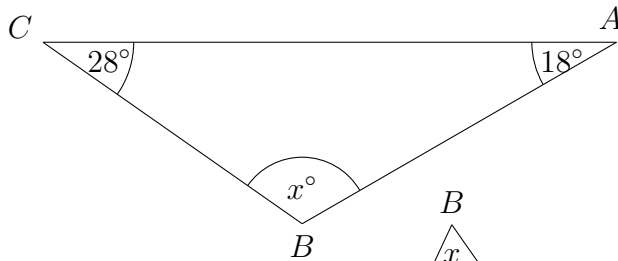
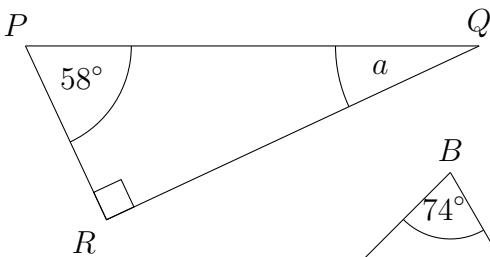
VYW is a straight line.

(i) Work out the value of  $x/b/x/a/y$ .

(ii) Give a reason for your answer

Is ABC a straight line?

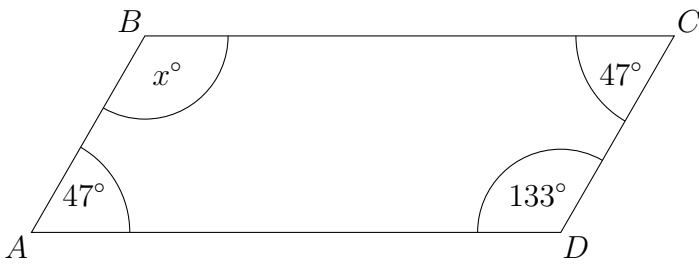
6. .



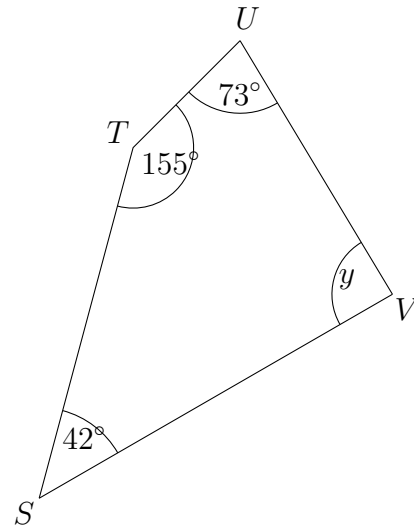
(i) Work out the value of  $a/x$ .

(ii) Give a reason for your answer

7. .



- (i) Work out the size of the angle marked x/y.
- (ii) Give a reason for your answer



8. .

