NAMA :

PT3-Formatted / Subtopic Practice 9.2 /

1. In Diagram 1, PQR is a straight line.
Dalam Rajah 1, PQR ialah garis lurus.

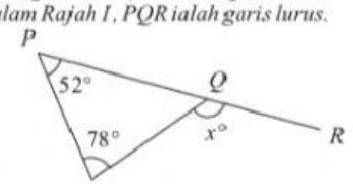


Diagram 1
Rajah 1

Find the value of x.
Cari nilai x.

A 102°

B 126°

C 128°

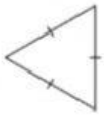
D 130°

2. For each of the following triangles, state the number of axes of symmetry.
Bagi setiap segi tiga yang berikut, nyatakan bilangan paksi simetri.

[4 marks / *markah*]

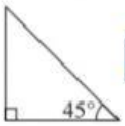
Answer:

(i)



(ii)

(iii)



(iv)

3. **(*a*)** **(i)** In Diagram 2, *XYZ* is an isosceles triangle.
Dalam Rajah 2, XYZ ialah satu segi tiga sama kaki.

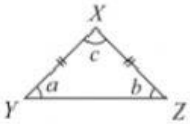


Diagram 2
Rajah 2

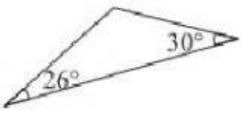
Mark ✓ for the correct statement and ✗ for the false statement.
Tandakan ✓ bagi pernyataan yang betul dan ✗ bagi pernyataan yang salah.

a. $a = b$

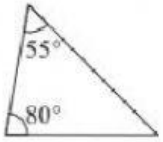
(ii) Identify the type of triangle for each of the following. [2 marks / *markah*]
Kenal pasti jenis setiap segi tiga yang berikut.

Answer:
Jawapan:

a.



b.



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