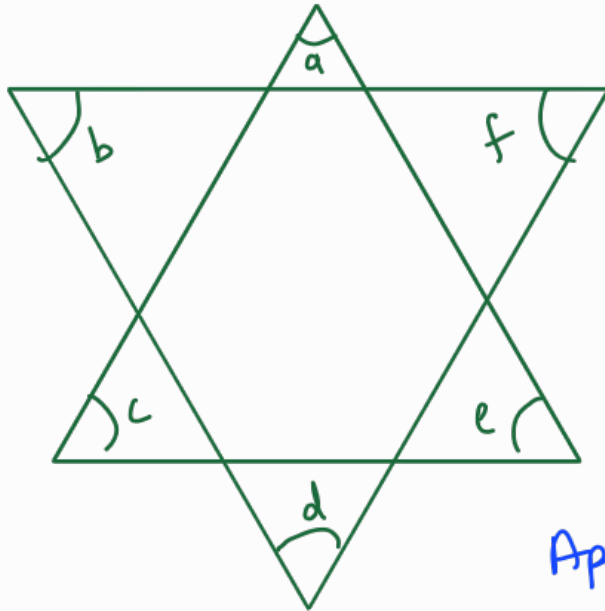


11th June 2026 -

Math challenge -

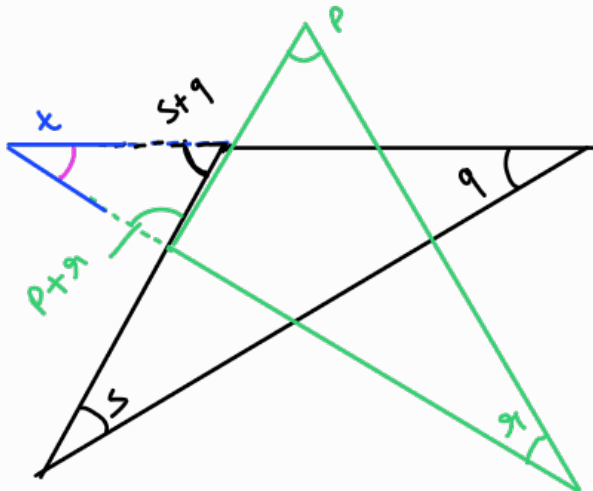
1.



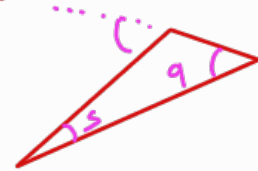
360°

Applying angle sum property
in both the questions.

2.



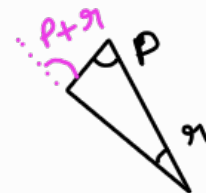
$(s+q)$ - exterior angle
of Δ



as we know, the sum
of opposite interior angles
is equal to exterior angle.

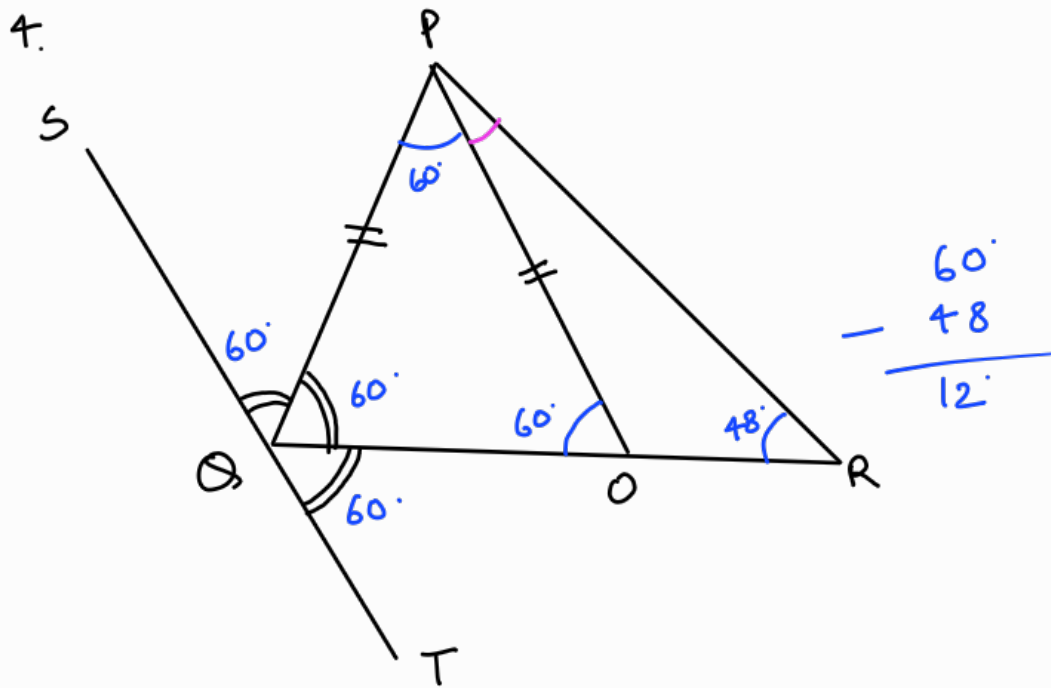
Exterior angle property

$(p+q)$ is exterior angle
of

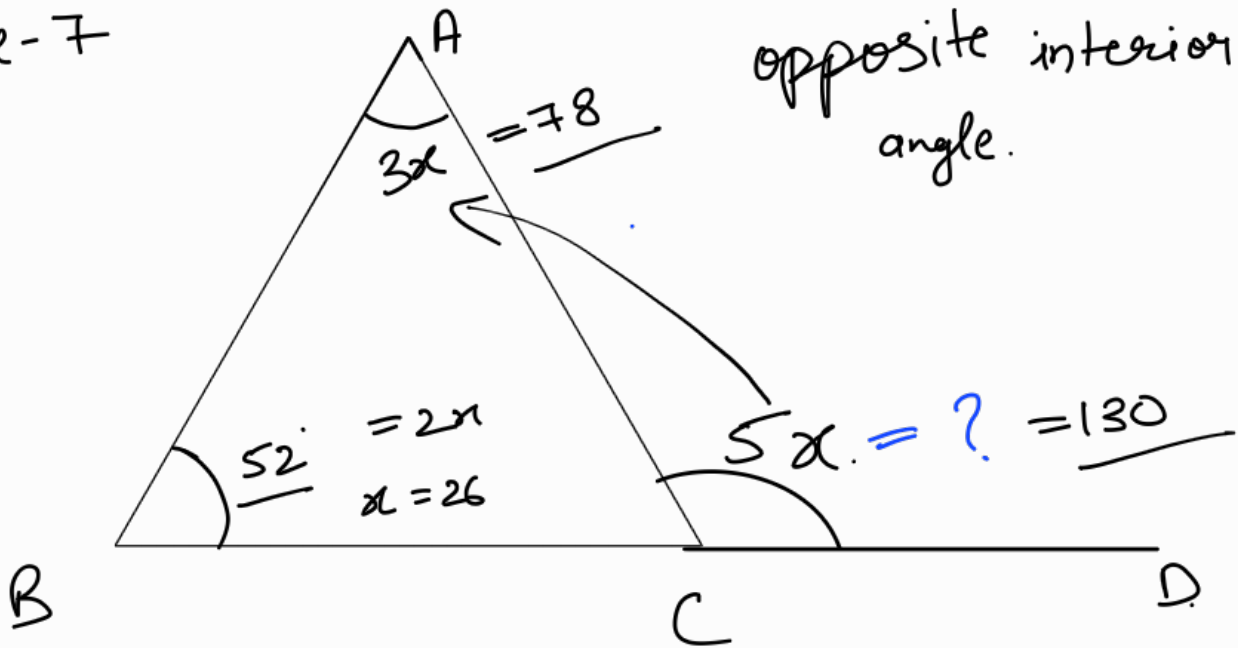


Time - 25 minutes

for revision time.



Que-7



* Confident in yourself

(1)

Assertion and reason question -

+

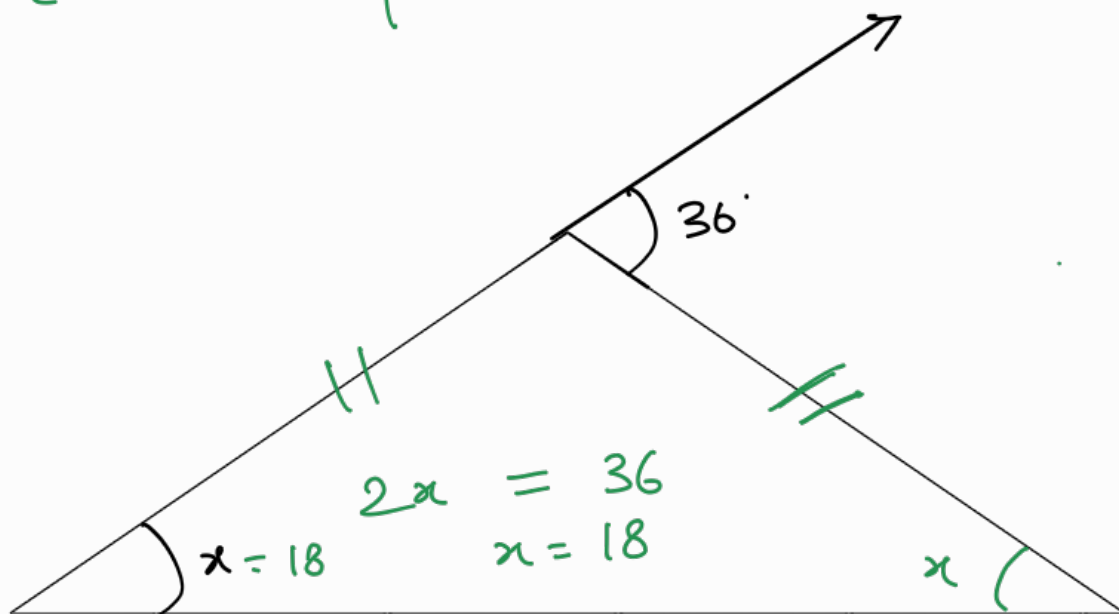
Case based questions

V. good

(2)

(a) (c)

Multiple choice questions -



$$= 144 + 2x = 180$$

$$2x = 36$$
$$x = 18$$

$$x = 30^\circ$$

$$\frac{180^\circ}{6} = 30^\circ$$

$$60^\circ - 30$$

$$= 30^\circ$$