

PRIMARY FIVE  
MATHEMATICS WORKSHEET 1

**CHAPTER 12 : PROPERTIES OF TRIANGLES & FOUR-SIDED FIGURES**

NAME : \_\_\_\_\_ ( )

CLASS : Primary 5 \_\_\_\_\_ Date : \_\_\_\_\_

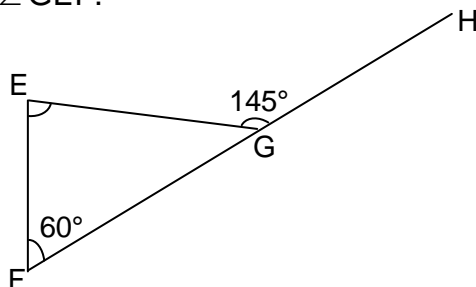
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Section A

For each question, four options are given. One of these is the correct answer. Make your choice (1, 2, 3 or 4) and write your answer in the bracket provided.

**The use of calculator is not allowed.**

1. Find  $\angle GEF$ .



(1)  $35^\circ$

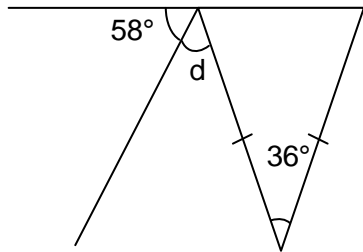
(2)  $60^\circ$

(3)  $85^\circ$

(4)  $120^\circ$

( )

2. Find  $\angle d$ .



(1)  $14^\circ$

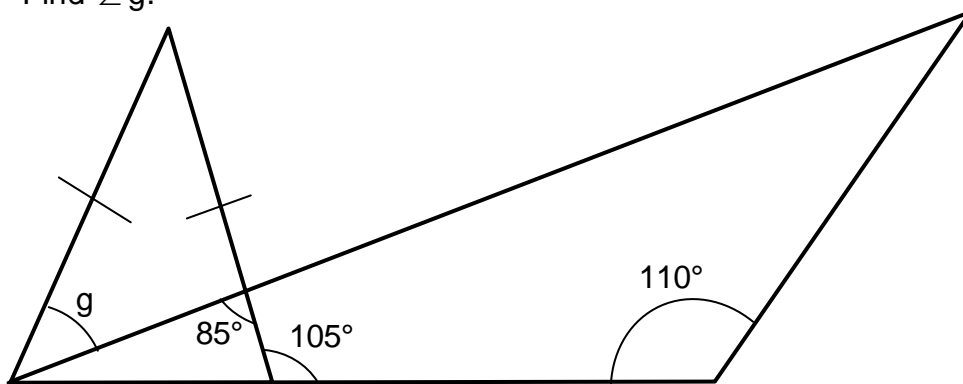
(2)  $50^\circ$

(3)  $72^\circ$

(4)  $122^\circ$

( )

3. Find  $\angle g$ .



(1)  $20^\circ$

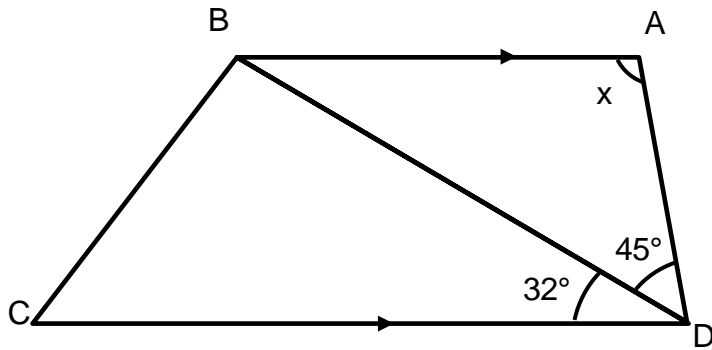
(2)  $30^\circ$

(3)  $55^\circ$

(4)  $75^\circ$

( )

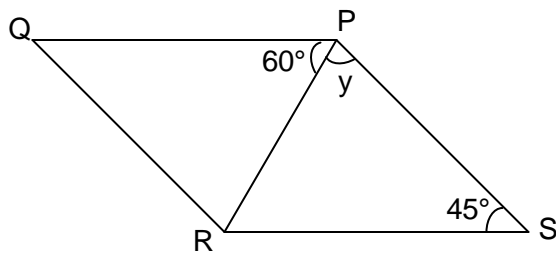
4. ABCD is a trapezium. Find  $\angle x$ .



- (1)  $77^\circ$                       (2)  $103^\circ$   
 (3)  $135^\circ$                       (4)  $148^\circ$

(      )

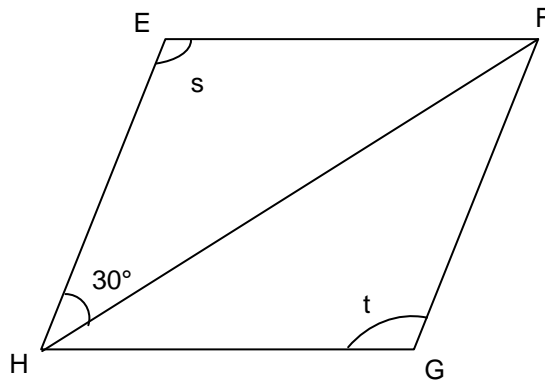
5. PQRS is a parallelogram. Find  $\angle y$ .



- (1)  $75^\circ$                       (2)  $115^\circ$   
 (3)  $120^\circ$                       (4)  $135^\circ$

(      )

6. EFGH is a rhombus. Find the sum of  $\angle s$  and  $\angle t$ .



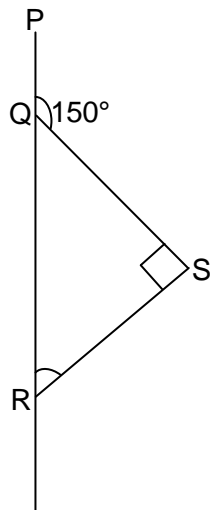
- |                 |                 |          |
|-----------------|-----------------|----------|
| (1) $120^\circ$ | (2) $150^\circ$ |          |
| (3) $180^\circ$ | (4) $240^\circ$ | (      ) |

Section B1

For each question, show your workings, if any, clearly in the space below it. Write your answer in the blank provided. Give your answer in the stated unit.

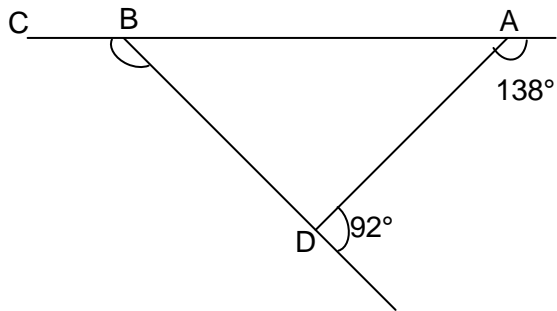
**The use of calculator is not allowed.**

7. Find  $\angle QRS$ .



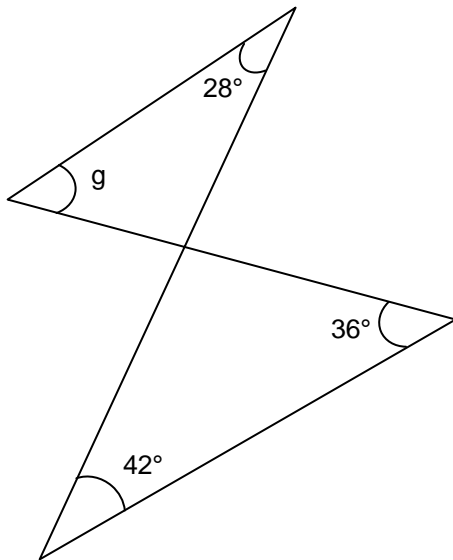
Answer: \_\_\_\_\_ $^\circ$

8. Find  $\angle DBC$ .



Answer: \_\_\_\_\_ $^\circ$

9. Find  $\angle g$ .



Answer: \_\_\_\_\_ $^\circ$