

DEPARTMENT OF MATHEMATICS

GRADES 4 TO 12

TERM-1, ACADEMIC YEAR 2017 – 18

Worksheet No.2		Topic Find Unknown Angles			
Grade	6	Section		Date	15-11-17
Student Name					

1) Find the angles x , y and z in the parallelogram.



- $x = 100^\circ$, $y = 80^\circ$ and $z = 100^\circ$
- $x = 80^\circ$, $y = 100^\circ$ and $z = 100^\circ$
- $x = 100^\circ$, $y = 60^\circ$ and $z = 80^\circ$
- $x = 100^\circ$, $y = 60^\circ$ and $z = 100^\circ$

2) PQR is an isosceles triangle and PRST is a rhombus. TPQ is a straight line. Find $\angle QRP$.

