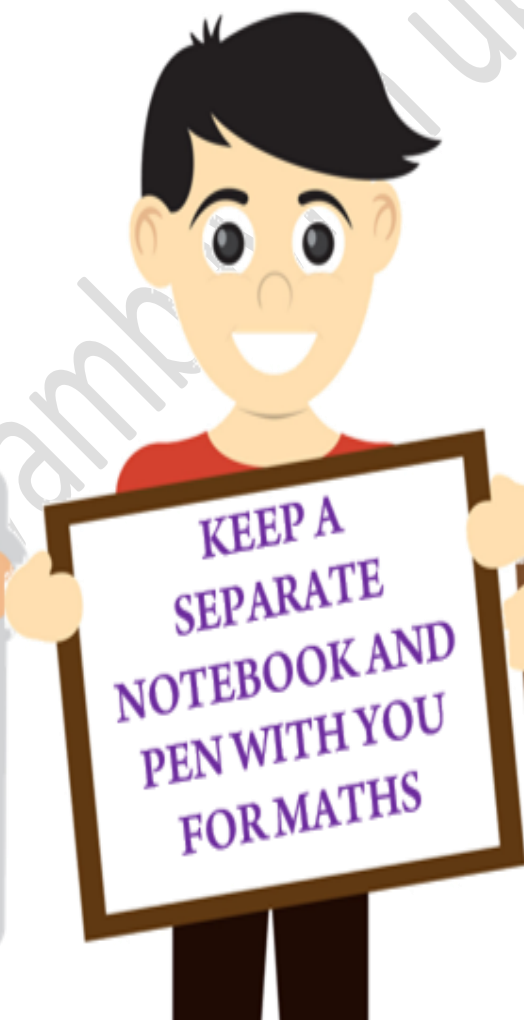


MERUVAMBAYI M UP SCHOOL
WORKSHEET – MATHEMATICS
CLASS : VII
DATE : 12/08/2020

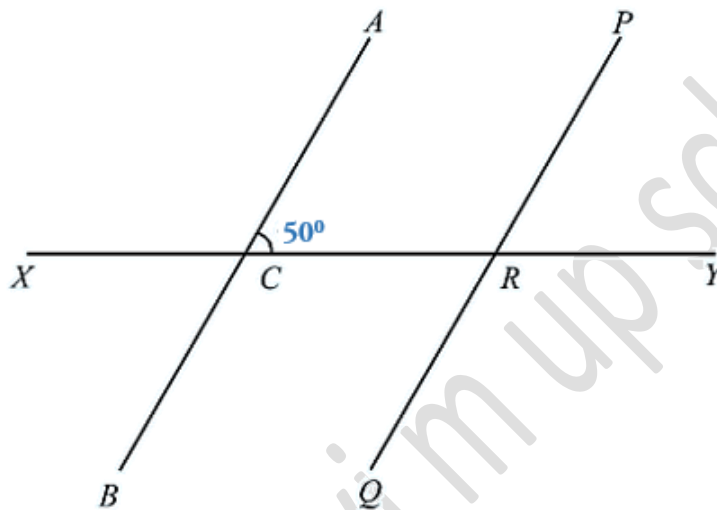


GOOD MORNING KIDS...



ACTIVITY 1

In the figure below, the lines AB and PQ are parallel and the line XY cuts them at C and R. Find all the angles and write down their names and measures.



| Sl No: | Name of the angle | Measurement |
|--------|-------------------|-------------|
| 1 | $\angle ACY$ | 50° |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |

ACTIVITY 2

| Corresponding angles | |
|--------------------------|------------|
| Names | Measure |
| $\angle ACY, \angle PRY$ | 50° |
| | |
| | |
| | |

| Alternate angles | |
|--------------------------|------------|
| Names | Measure |
| $\angle ACY, \angle QRX$ | 50° |
| | |
| | |
| | |

| Co-interior angles | Co-exterior angles |
|--------------------|--------------------|
| | |

Enjoy the worksheet dears...

*Do all the activities in your math note
book...*

Send all the activities to your teacher.....

*All
the
Best*