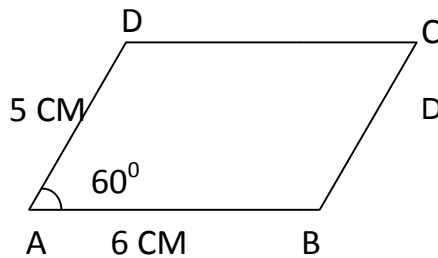


UNIT TEST

CLASS - 7 - MATHEMATICS

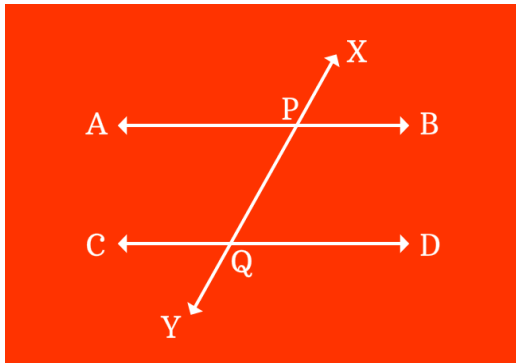
Parallel Lines

1)



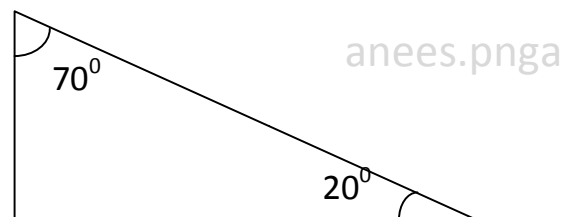
Draw given parallelogram with given measurements.

2) In the picture $\angle XPB = 40^\circ$ Find the following angles



- | | |
|-----------------------------------|--|
| 1) $\angle APX = \dots\dots\dots$ | 5) $\angle PQD = \dots\dots\dots$ |
| 2) $\angle APQ = \dots\dots\dots$ | 6) $\angle CQY = \dots\dots\dots$ |
| 3) $\angle CQP = \dots\dots\dots$ | 7) $\angle YQD = \dots\dots\dots$ |
| 4) $\angle QPB = \dots\dots\dots$ | 8) $\angle APQ + \angle BPQ = \dots\dots\dots$ |

3) a) Find the large angle.



b) Find the small angle.

