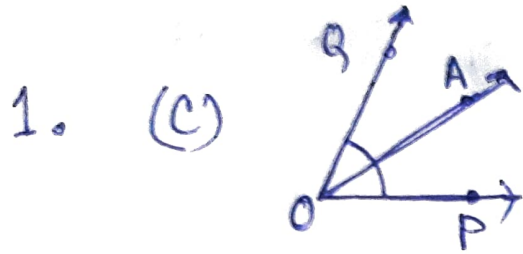


Ex - 48



2. (a) $60^\circ = \frac{60^\circ}{2} = 30^\circ$

(b) $90^\circ = \frac{90^\circ}{2} = 45^\circ$

(c) $120^\circ = \frac{120^\circ}{2} = 60^\circ$

3. (a) $30^\circ = \frac{30^\circ}{3} = 10^\circ$

(b) $36^\circ = \frac{36^\circ}{3} = 12^\circ$

(c) $90^\circ = \frac{90^\circ}{3} = 30^\circ$

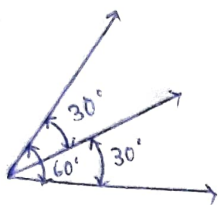
(d) $85^\circ = \frac{85^\circ}{2} = 42.5^\circ$

(e) $100^\circ = \frac{100^\circ}{2} = 50^\circ$

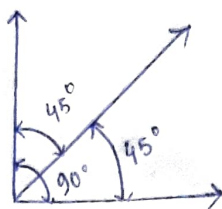
(d) $150^\circ = \frac{150^\circ}{3} = 50^\circ$

(e) $162^\circ = \frac{162^\circ}{3} = 54^\circ$

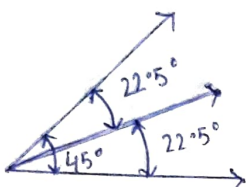
4. (a) $60^\circ = \frac{60^\circ}{2} = 30^\circ$



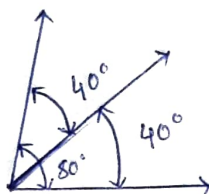
(b) $90^\circ = \frac{90^\circ}{2} = 45^\circ$



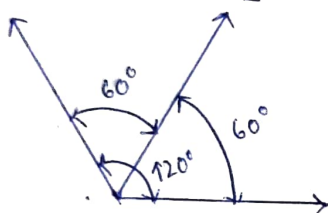
(c) $45^\circ = \frac{45^\circ}{2} = 22.5^\circ$



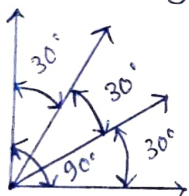
(d) $80^\circ = \frac{80^\circ}{2} = 40^\circ$



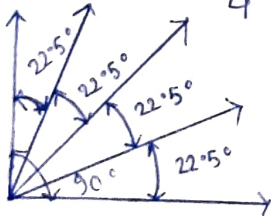
(e) $120^\circ = \frac{120^\circ}{2} = 60^\circ$



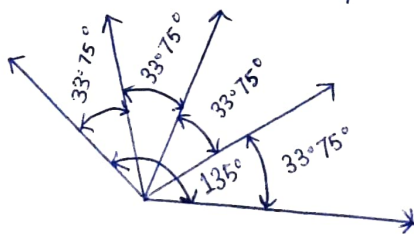
5. $90^\circ = \frac{90^\circ}{3} = 30^\circ$



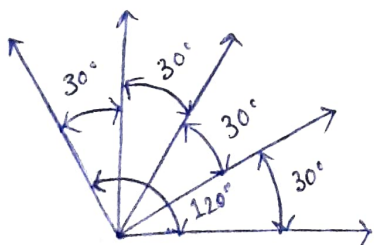
6. (a) $90^\circ = \frac{90^\circ}{4} = 22.5^\circ$



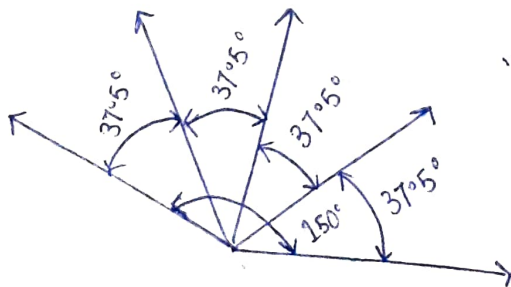
(b) $135^\circ = \frac{135^\circ}{4} = 33.75^\circ$



(c) $120^\circ = \frac{120^\circ}{4} = 30^\circ$

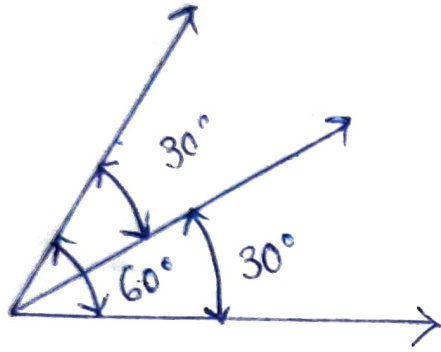


(d) $150^\circ = \frac{150^\circ}{4} = 37.5^\circ$



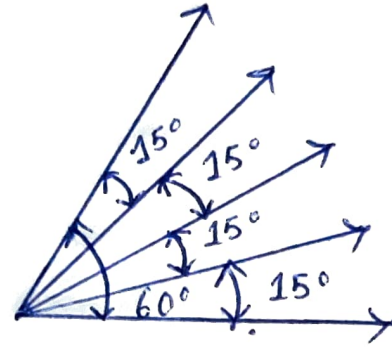
7.

$$60^\circ = \frac{60^\circ}{2} = 30^\circ$$

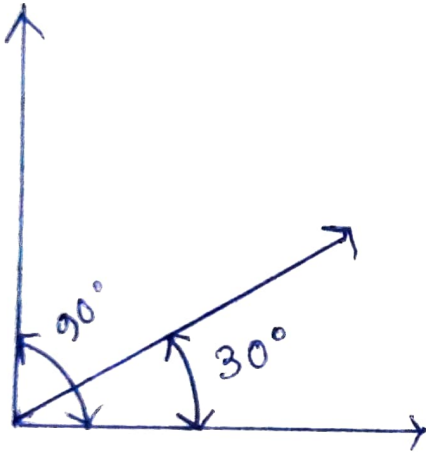


8.

$$60^\circ = \frac{60^\circ}{4} = 15^\circ$$



9.



10.

