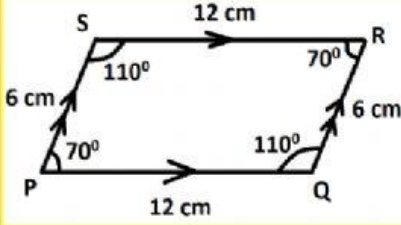


ಸಮಾಂತರ ಚತುರ್ಭುಜ(Parallelogram)

ಕೆಳಗಿನ ವಿವರಣೆಯನ್ನು ತಿಳಿದು,

ಖಾಲಿ ಸ್ಥಳದಲ್ಲಿ ಸರಿಯಾದ ಉತ್ತರ ತುಂಬಿ (Understand the following Explanation and Fill in the correct Answer)



ಸಮಾಂತರ ಚತುರ್ಭುಜದ ಅಭಿಮುಖ ಬಾಹುಗಳು ಸಮ ಮತ್ತು ಸಮಾಂತರ

$$SP = RQ = 6 \text{ cm}$$

$$PQ = SR = 12 \text{ cm}$$

ಸಮಾಂತರ ಚತುರ್ಭುಜದ ಅಭಿಮುಖ ಕೋನಗಳು ಸಮ

$$\angle P = \angle R = 70^\circ$$

$$\angle S = \angle Q = 110^\circ$$

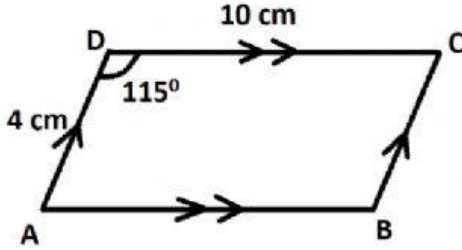
ಸಮಾಂತರ ಚತುರ್ಭುಜದ ಯಾವುದೇ 2 ಪಾರ್ಶ್ವ ಕೋನಗಳ ಮೊತ್ತ 180°

$$\angle P + \angle Q = 70^\circ + 110^\circ = 180^\circ$$

$$\angle Q + \angle R = 110^\circ + 70^\circ = 180^\circ$$

$$\angle R + \angle S = 70^\circ + 110^\circ = 180^\circ$$

$$\angle S + \angle P = 110^\circ + 70^\circ = 180^\circ$$



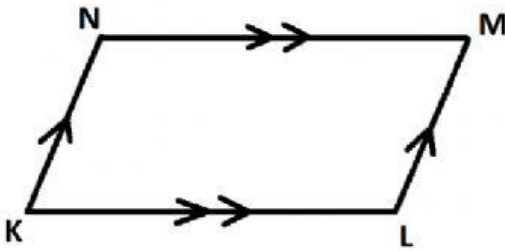
$$AB = \quad \text{cm}$$

$$BC = \quad \text{cm}$$

$$\angle A = \quad ^\circ$$

$$\angle C = \quad ^\circ$$

$$\angle B = \quad ^\circ$$



$$\angle N + \angle \quad = 180^\circ$$

$$\angle N + \angle \quad = 180^\circ$$

$$\angle M + \angle \quad = 180^\circ$$

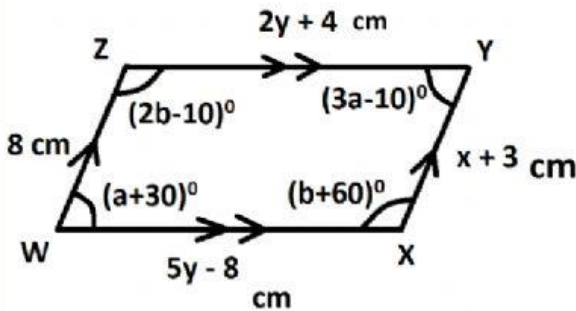
$$\angle M + \angle \quad = 180^\circ$$

$$\angle L + \angle \quad = 180^\circ$$

$$\angle L + \angle \quad = 180^\circ$$

$$\angle K + \angle \quad = 180^\circ$$

$$\angle K + \angle \quad = 180^\circ$$



$$X = \quad \text{cm}$$

$$Y = \quad \text{cm}$$

$$a = \quad ^\circ$$

$$b = \quad ^\circ$$