

SATISH CHANDRA MEMORIAL SCHOOL, CHAKDAHA

CLASS V

MATHEMATICS CASE STUDY (Chapter- Shapes and Angles)

Sahil and Prem decided to go for a short tour and begin their journey from a certain point. At the beginning they went towards the west about 8 Km and had a cup of tea and then from their they went 6 Km towards the south direction. From their they went 8 Km towards east .Their they rested in a hotel and had their lunch. Now it's time to return back, so they started towards the north and completed their short journey with lot of fun after covering 6 Km .

(a) Draw the shape formed

Choose the correct option:

(b) What type of shape did they covered during their journey?

(i) Triangle

(ii) Rectangle

(iii) Square

(iv) Circle

(c) What is the sum of the angles in this type of shape?

(i) 180°

(ii) 260°

(iii) 360°

(iv) 300°

(d) What is the total distance covered by them?

(i) 28 Km

(ii) 14 Km

(iii) 20 Km

(iv) 48 Km





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