Worksheet: Constructions and Tilings

NIOS · Class 7 · Mathematics · 6 questions · 11 marks

Name: _____ Date: _____ Score: _____ / 11

Q1. What is the angle around a point? *[1 mark]*

Q2. How many square corners meet at a tiling point? *[1 mark]*

Q3. How many equilateral triangle corners meet at a point? *[2 marks]*

Q4. Name two construction tools. *[2 marks]*

Q5. Can a regular hexagon tile a plane? *[2 marks]*

Q6. Why are construction steps important? *[3 marks]*