

## Worksheet: Symmetrical Designs

ISC · Class 5 · Mathematics · 6 questions · 11 marks

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ / 11

**Q1.** What is a line of symmetry? *[1 mark]*

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**Q2.** Name one symmetrical object in nature. *[1 mark]*

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**Q3.** How many lines of symmetry does a rectangle have? *[2 marks]*

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**Q4.** Why does folding help check symmetry? *[2 marks]*

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**Q5.** Draw a symmetrical rangoli with 4 repeating parts. *[2 marks]*

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**Q6.** Can an object have more than one line of symmetry? *[3 marks]*

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