

WONDERKIDS

Mathematical Reasoning, Symmetry

Class VII, Mathematics

Q1. How many slanting lines are there in the given figure?

- A. 4 B. 0 C. 1 D. 3

Q2. How many standing lines are there in the given figure?

- A. 15 B. 18 C. 21 D. 17

Q3. How many standing lines are there in the given figure?

- A. 17 B. 14 C. 15 D. 18

Q4. A parallelogram has _____ lines of symmetry?

- A. 5 B. 4 C. 0 D. 6

Q5. Considering each alphabet individually, how many total lines of symmetry are there?

- A. 4 B. 7 C. 10 D. 6

Q6. How many slanting lines are there in the given figure?

- A. 5 B. 1 C. 6 D. 2

Q7. How many slanting lines are there in the given figure?

- A. 8 B. 11 C. 12 D. 10

Q8. A isosceles trapezoid has _____ lines of symmetry?

A. 5 B. 1 C. 6 D. 3

Q9. How many sleeping lines are there in the given figure?

A. 24 B. 31 C. 28 D. 32

Q10. How many of the following letters have atleast one line of symmetry?

A. 8 B. 1 C. 4 D. 6

Answer Sheet

Answer Sheet		
Q1. A	Q2. D	Q3. B
Q4. C	Q5. D	Q6. D
Q7. A	Q8. B	Q9. C
Q10. C		