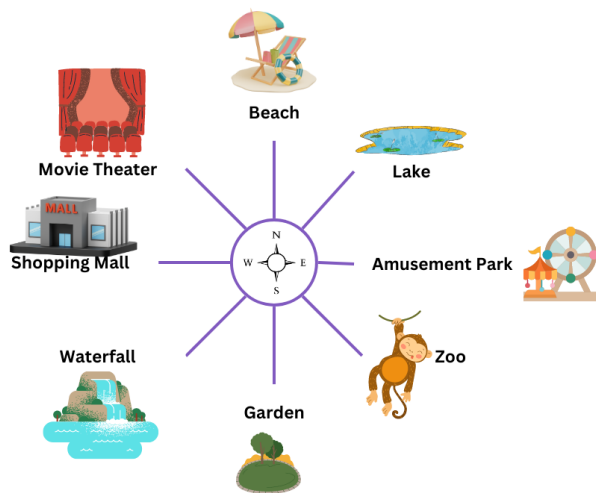


# Wonder Kids

## Direction Sense Normal, Logical Reasoning

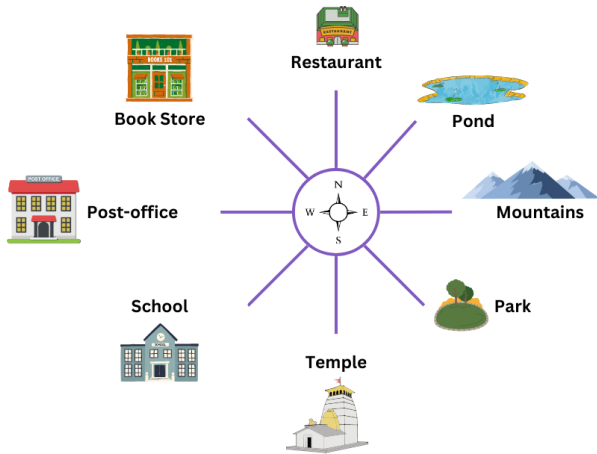
### Class V, Mathematics

**Q1. Akash is facing towards Lake. They then make a turn  $\frac{7}{8}$  to their anticlockwise direction. Now if they want to face towards the Beach, then what turn will he make from the given options?**



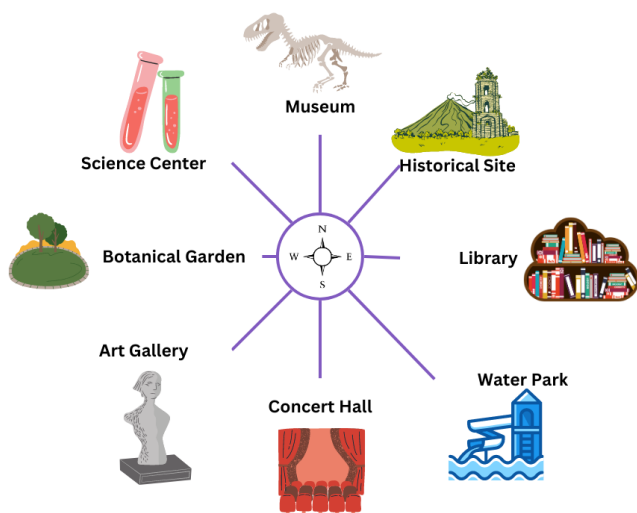
- A.  $\frac{1}{4}$  anticlockwise
- B.  $\frac{5}{8}$  clockwise
- C.  $\frac{3}{8}$  anticlockwise
- D.  $\frac{1}{8}$  right

**Q2. Sia is facing towards School. They then make a turn  $\frac{1}{4}$  to their left direction. They then make a turn  $\frac{1}{2}$  to their anticlockwise direction. They then make a turn  $\frac{1}{8}$  to their left direction. Now if they want to face towards the Book store, then what turn will he make from the given options?**



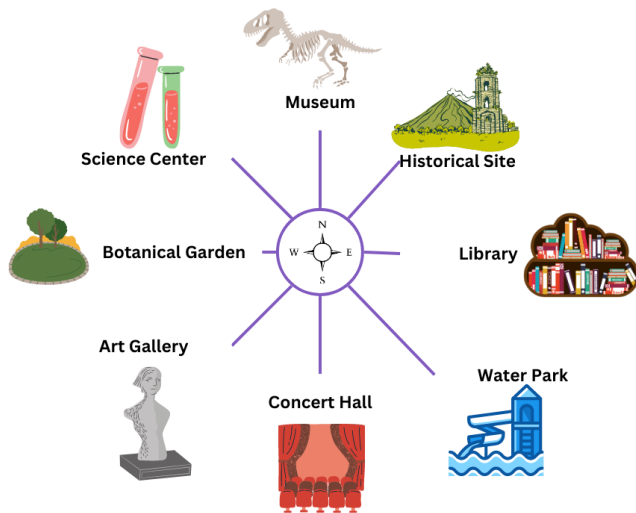
- A.  $\frac{5}{8}$  right
- B.  $\frac{5}{8}$  left
- C.  $\frac{3}{8}$  right
- D.  $\frac{1}{8}$  right

**Q3. Manoj is facing towards Historical Site. They then make a turn  $\frac{3}{8}$  to their clockwise direction. They then make a turn  $\frac{3}{8}$  to their clockwise direction. Now if they want to face towards the Science Center, then what turn will he make from the given options?**



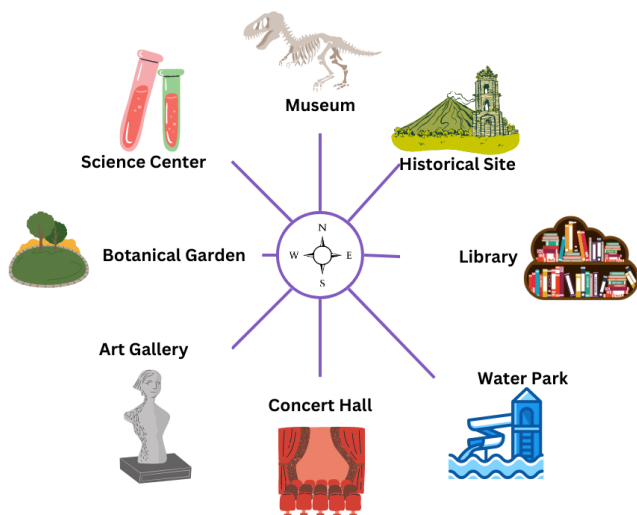
- A.  $\frac{3}{8}$  left
- B. 0/1 anticlockwise
- C.  $\frac{5}{8}$  right
- D.  $\frac{1}{4}$  clockwise

**Q4. Amaya is facing towards Science Center. They then make a turn  $\frac{1}{4}$  to their anticlockwise direction. They then make a turn  $\frac{3}{8}$  to their anticlockwise direction. Now if they want to face towards the Historical Site, then what turn will he make from the given options?**



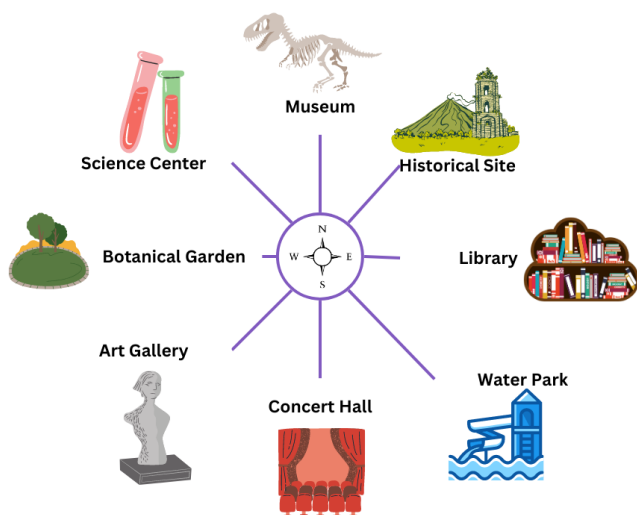
- A.  $\frac{1}{8}$  left
- B.  $\frac{1}{2}$  left
- C.  $\frac{7}{8}$  right
- D.  $\frac{1}{4}$  anticlockwise

**Q5. Sneha is facing towards Library. They then make a turn  $\frac{7}{8}$  to their clockwise direction. They then make a turn  $\frac{1}{4}$  to their anticlockwise direction. They then make a turn  $\frac{3}{8}$  to their left direction. Now if they want to face towards the Botanical Garden, then what turn will he make from the given options?**



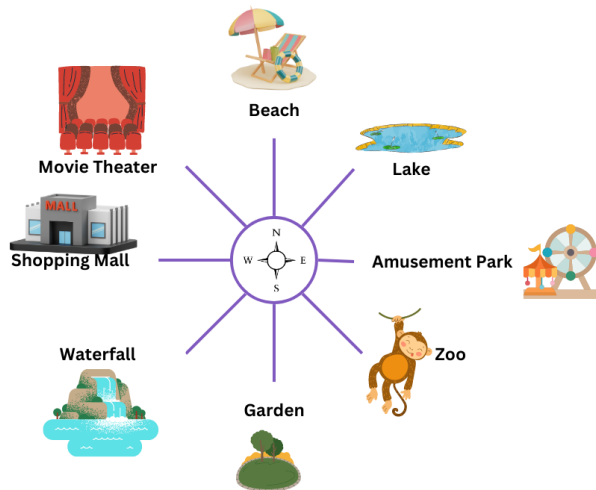
- A.  $\frac{1}{4}$  clockwise
- B.  $\frac{7}{8}$  clockwise
- C.  $\frac{5}{8}$  clockwise
- D.  $\frac{1}{2}$  left

**Q6. Vishal is facing towards Museum. They then make a turn  $\frac{1}{8}$  to their anticlockwise direction. Now if they want to face towards the Museum, then what turn will he make from the given options?**



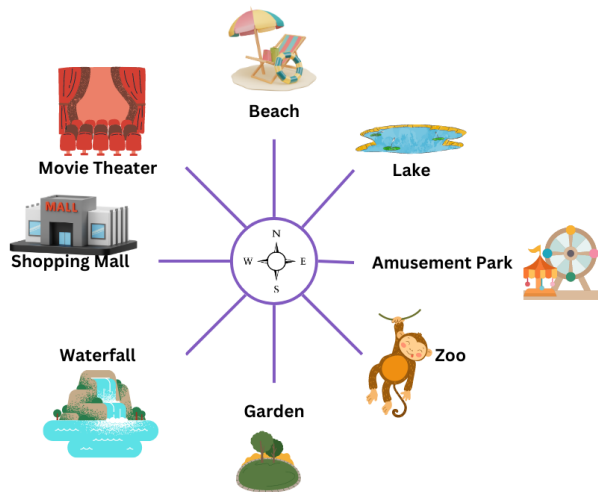
- A.  $\frac{7}{8}$  anticlockwise
- B.  $\frac{5}{8}$  left
- C.  $\frac{1}{8}$  clockwise
- D.  $\frac{3}{8}$  clockwise

**Q7. Ishaan is facing towards Amusement Park. They then make a turn  $\frac{1}{2}$  to their left direction. They then make a turn  $\frac{3}{8}$  to their left direction. Now if they want to face towards the Shopping Mall, then what turn will he make from the given options?**



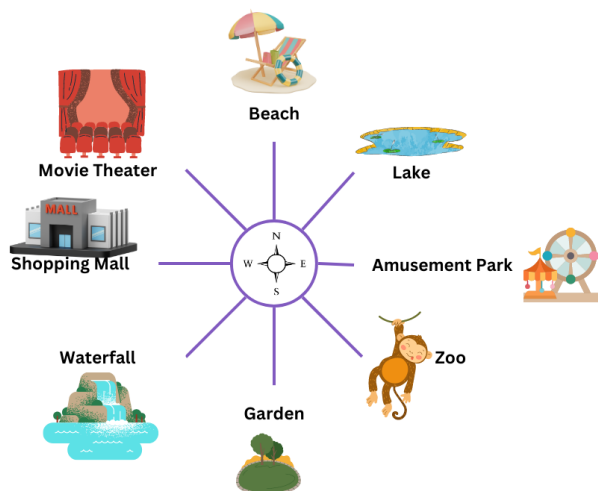
- A.  $\frac{7}{8}$  right
- B.  $\frac{7}{8}$  left
- C.  $\frac{3}{8}$  right
- D.  $\frac{3}{4}$  clockwise

**Q8. Anika is facing towards Lake. They then make a turn  $\frac{3}{8}$  to their right direction. They then make a turn  $\frac{1}{8}$  to their clockwise direction. They then make a turn  $\frac{1}{2}$  to their left direction. Now if they want to face towards the Zoo, then what turn will he make from the given options?**



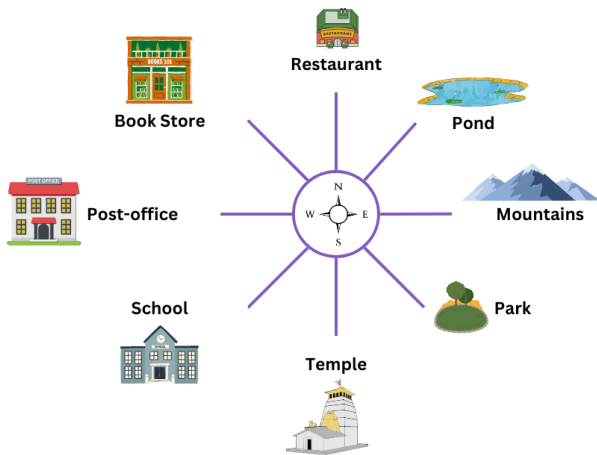
- A.  $\frac{1}{4}$  right
- B.  $\frac{1}{8}$  left
- C.  $\frac{3}{4}$  right
- D.  $\frac{7}{8}$  right

**Q9. Aaradhya is facing towards Beach. They then make a turn  $\frac{1}{2}$  to their left direction. They then make a turn  $\frac{1}{8}$  to their right direction. They then make a turn  $\frac{5}{8}$  to their clockwise direction. Now if they want to face towards the Garden, then what turn will he make from the given options?**



- A.  $\frac{1}{8}$  anticlockwise
- B.  $\frac{1}{4}$  right
- C.  $\frac{3}{8}$  anticlockwise
- D.  $\frac{7}{8}$  right

**Q10. Mira is facing towards Park. They then make a turn  $\frac{7}{8}$  to their anticlockwise direction. They then make a turn  $\frac{1}{4}$  to their clockwise direction. Now if they want to face towards the Book store, then what turn will he make from the given options?**



- A.  $\frac{3}{4}$  clockwise
- B.  $\frac{1}{2}$  left
- C.  $\frac{7}{8}$  anticlockwise
- D.  $\frac{1}{8}$  right

# Answer Sheet

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Q1. A

Q2. D

Q3. B

Q4. A

Q5. A

Q6. C

Q7. C

Q8. A

Q9. B

Q10. D