

CHAPTER-5 | Tales by Dots and Lines**QUIZ
PART-21**

1. An infographic is mainly used to —

- A. Perform calculations
- B. Present information visually
- C. Write long paragraphs
- D. Store data only (B)

Explanation : Infographics combine visuals and data to communicate information clearly.

2. In the “Wheat vs Rice” infographic, a positive value indicates a preference for —

- A. Wheat
- B. Rice
- C. Both equally
- D. Neither (B)

Explanation: Positive values represent a greater preference for rice.

3. In the “Wheat vs Rice” infographic, a negative value indicates a preference for —

- A. Rice
- B. Wheat
- C. Both equally
- D. No preference (B)

Explanation: Negative values represent a greater preference for wheat.

4. Which state has the strongest preference for wheat among the options shown?

- A. West Bengal
- B. Tamil Nadu
- C. Rajasthan
- D. Manipur (C)

Explanation: Rajasthan has a value of -93 , indicating a very strong wheat preference.

5. Which state has the strongest preference for rice among the options shown?

- A. Rajasthan
- B. Punjab
- C. Manipur
- D. Haryana (C)

Explanation : Manipur has a value close to $+100$, showing a very strong rice preference.

6. A state with a value close to zero indicates —

- A. Strong wheat preference
- B. Strong rice preference
- C. Balanced preference between rice and wheat
- D. No population (C)

Explanation : Values near zero suggest that rice and wheat are preferred almost equally.

7. The national preference shown in the infographic is approximately —

- A. -13.48
- B. 0
- C. $+13.48$
- D. $+93$ (C)

Explanation : The infographic shows a national rice preference of about $+13.48$.

8. Which skill is most important while studying an infographic?

- A. Memorisation only
- B. Data interpretation
- C. Drawing maps
- D. Mental arithmetic only (B)

Explanation : Infographics require careful observation and interpretation of visual data.

9. The infographic compares preferences between —

- A. Rice and Pulses
- B. Rice and Maize
- C. Wheat and Rice
- D. Wheat and Barley (C)

Explanation : The map specifically compares wheat and rice preferences across states.

10. The main purpose of this chapter section is to learn how to —

- A. Solve algebraic equations
- B. Read and interpret infographics
- C. Calculate volume
- D. Draw geometric constructions (B)

Explanation : The section focuses on understanding and interpreting information presented through infographics.