St.Andrews Scots School

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Session:2025-26
Worksheet

| Class:VI | Subject:Mathematics | Topic: Data Handling | Worksheet 19 |

Q1. A pictograph represents data in the form of
    a) Vertical bars   b) Horizontal bars   c) Pictures   d) none of these

Q2. In a pictograph, if a symbol * represents 20 flowers in a basket, then *** stands for ____ flowers.
    a) 40   b) 60   c)20   d) 100

Q3. A collection of numerical facts is called _____
    a) Frequency   b) Observation   c) Data   d) range

Q4. If ⬭ represents 4 eggs, how many eggs does ⬭ ⬭ ⬭ ⬭ represents?
    a) 4   b) 16   c) 20   d) 25

Q5. The _____ of each bar gives the required information.
    a) breadth   b) height   c) length   d) none of these

Q6. What is a graph drawn using vertical bars called?
    a) Bar graph   b) line graph   c) pictograph   d) pie graph

Q7. Bars of uniform width can be drawn _____ with equal spacing b/w them and then the length of each bar represents the given number.
    a) Horizontally   b) Horizontally or vertically
    c) vertically   d) none of these

Q8. A symbol is used to represent 100 flowers. How many symbols are to be drawn to show 600 flowers.
    a) 5   b) 6   c) 7   d) 8

Q9. What does a bar graph represents?
    a) Numerical values   b) Quanlitative data c) Textual information   d) None of these

Q10. In a pictograph, each picture can represent
    a) One item only   b) Multiple items   c) Only data points   d) None of these