

# Answers

## Theme 9: What Is Being Safe?

### Lesson-12: Data Handling

#### Main Coursebook

##### Kinaesthetic

Accept all the relevant responses.

##### Auditory

- Pictograph
- Lila made a list of flavours and asked each friend for their favourite ice-cream flavour.

##### Pictorial

- 12
- Section C
- 26

##### Pictorial

- 10 students
- Section C
- 26 students
- The pictograph show favourite subjects in the class
  - English
  - Science
- fruit tally marks number of children

|        |  |   |
|--------|--|---|
| Orange |  | 7 |
| Apple  |  | 5 |
| Banana |  | 6 |
| Grapes |  | 9 |

- Grapes
- Apple
- 9
- 11
- Orange

##### Solving better

|        |  |
|--------|--|
| Neem   |  |
| Peepal |  |
| Ashoka |  |
| Mango  |  |

##### Learning better

- b
  - d
  - c
  - b
  - b
- 21 packets
  - Cheese
  - 30 packets
  - Bread
  - 83
- 32 Students
  - 32 Students
  - Tennis
  - 48 Students
  - 8 Students
- 10
  - 
  - 19
  - 
  - 8
  - 13

##### Thinking better

- 18 Students
- 12 Students

##### Choosing better

- Run to a trusted adult nearby.

#### Worksheets

##### Worksheet 1

- 5
  - 8
  - 17
  - 7
  - 3
- 30
  - 35
  - 20
  - 25
  - 40
- - 12
  - 
  - 9
  -

##### Worksheet 2

- 7
  - 11
  - 3
  - 30
  - 9
- - 
  - 
  - 
  -
- 10
  - 12
  - 
  -

#### Book of Holistic Teaching

##### Developing better

- and
  - but
- List of plants for each soil type:
  - Clay Soil:** Rice, Wheat, Cotton
  - Sandy Soil:** Cactus, Carrots, Lavender
  - Loamy Soil:** Tomatoes, Beans, Lettuce
  - Peaty Soil:** Blueberries, Cranberries, Rhododendrons
  - Saline Soil:** Saltbush, Barley, Rice
- Use a **bar graph** to show natural disasters. The taller the bar, the more people are affected.

#### Book of Project Ideas

##### Making better

Accept all relevant responses.