



LEARNING OBJECTIVES

Graphs

By the end of these worksheets students will be able to –

1. Compare groups.
2. Understand the use of graphs.
3. Create real graphs.
4. Use manipulative to solve problems.
5. Use graph to solve problems.

WORKSHEET

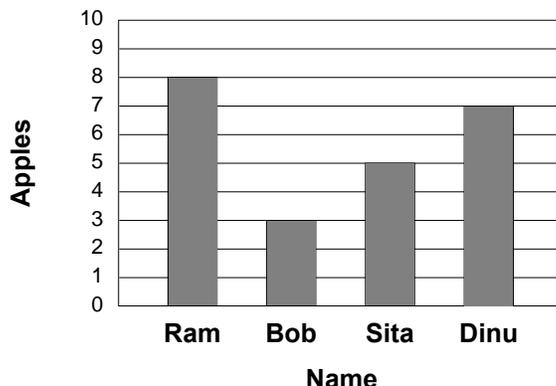
Name: _____

Standard: _____ Age: _____

Date: _____



The graph to the right shows the number of apples picked by students visiting a farm. Use the information in the graph to answer the following questions:



1) How many apples were picked by Dinu and Bob combined?

2) How many apples were picked by Ram and Dinu combined?

3) How many more apples were picked by Dinu than Bob?

4) How many more apples were picked by Dinu than Sita?

5) How many more apples were picked by Sita than Bob?

6) How many fewer apples were picked by Bob than Ram?

7) How many fewer apples were picked by Sita than Dinu?

8) How many fewer apples were picked by Dinu than Ram?

WORKSHEET

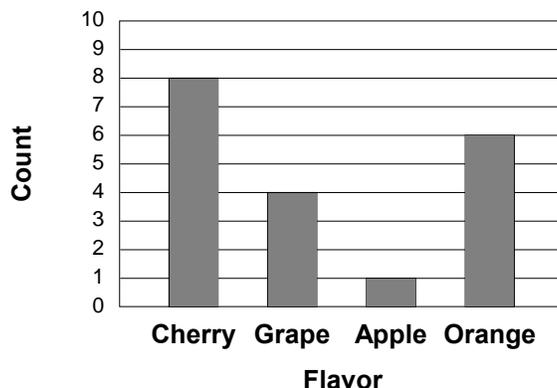
Name: _____

Standard: _____ Age: _____

Date: _____



The graph to the right lists different kinds of jellybeans found in a bag of candy. Use the information in the graph to answer the following questions:



1) How many fewer orange jellybeans were found than cherry jellybeans?

2) How many more grape jellybeans were found than apple jellybeans?

3) How many grape and cherry jellybeans were found in all?

4) How many fewer grape jellybeans were found than orange jellybeans?

5) How many more orange jellybeans were found than grape jellybeans?

6) How many more orange jellybeans were found than apple jellybeans?

7) How many apple and orange jellybeans were found in all?

8) How many grape and orange jellybeans were found in all?

WORKSHEET

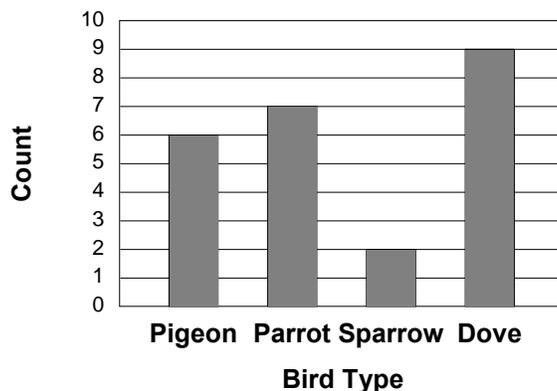
Name: _____

Standard: _____ Age: _____

Date: _____



The graph to the right lists different kinds of birds spotted on a bird-watching trip to Nal Sarover. Use the information in the graph to answer the following questions:



1) How many fewer parrot birds were spotted than dove birds?

2) How many more parrot birds were spotted than pigeon birds?

3) How many more dove birds were spotted than sparrow birds?

4) How many dove and sparrow birds were spotted in all?

5) How many more dove birds were spotted than pigeon birds?

6) How many parrot and sparrow birds were spotted in all?

7) How many fewer pigeon birds were spotted than dove birds?

8) How many fewer sparrow birds were spotted than parrot birds?
