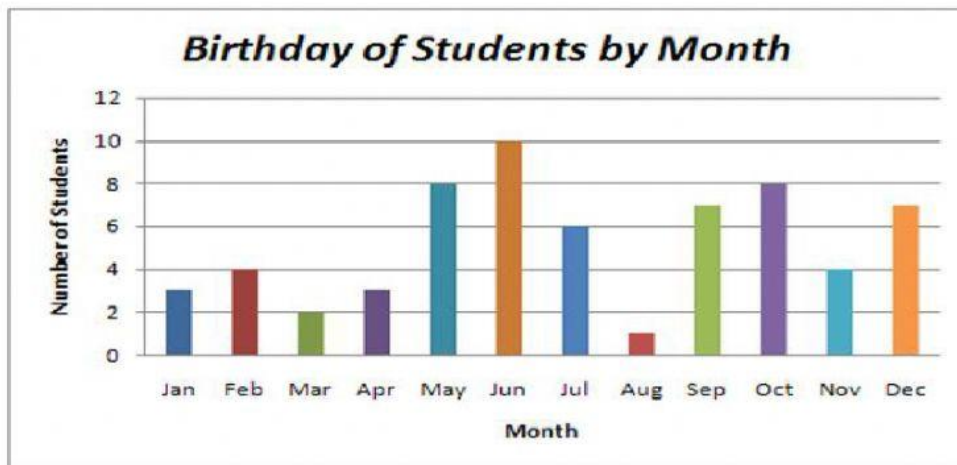


Name _____ Date _____

Mathematics

Analyzing Graphs

For 1 -3, use the bar graph.

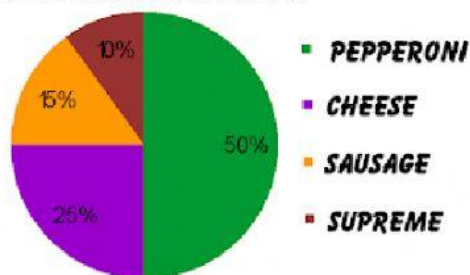


1. The students at P. A. Gibson Primary School recorded their birth months in a bar graph. Which month is most popular? How many students are born in that month?

2. How many more students were born in December than April? _____
3. How many students recorded their birthdays? _____

For 4-6, use the circle graph.

FAVORITE PIZZA TOPPINGS



4. The sixth grade students recorded their favorite pizza toppings in a circle/pie graph. Which pizza topping is least liked? What percentage of students like this topping?

5. Which two toppings are loved by 75% of the students?

6. 15% of the students loved the sausage topping. Write 15% as a fraction. _____. Write 15% as a decimal. _____

Mixed Review

Solve

7. $14 + n = 56$
 $n =$

8. $27 - n = 1$
 $n =$

9. $3n = 108$
 $n =$

10. $5 \times 2^3 + (14 - 7) =$
Ans: