



Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Read the graph data and answer the questions.

*Solve for x. Show your work.*

1. {Graph shows: } Grade 3: 15, Grade 4: 29, Grade 5: 36, Grade 6: 32. {What is the difference between the highest and lowest values?}
2. {Graph shows: } Spring: 19, Summer: 28, Fall: 25, Winter: 20. {What is the difference between the highest and lowest values?}
3. {Graph shows: } Grade 3: 27, Grade 4: 31, Grade 5: 19, Grade 6: 23. {What is the total of all students?}
4. {Graph shows: } Store A: 30, Store B: 28, Store C: 22, Store D: 18. {What is the difference between the highest and lowest values?}
5. {Graph shows: } Store A: 36, Store B: 28, Store C: 33, Store D: 19. {What is the difference between the highest and lowest values?}
6. {Graph shows: } Grade 3: 29, Grade 4: 33, Grade 5: 37, Grade 6: 29. {What is the difference between the highest and lowest values?}
7. {Graph shows: } Week 1: 39, Week 2: 34, Week 3: 39, Week 4: 30. {What is the difference between the highest and lowest values?}
8. {Graph shows: } Spring: 40, Summer: 26, Fall: 21, Winter: 28. {What is the total of all inches of rain?}



## Read the graph data and answer the questions. – Answer Key

1. {Graph shows: } Grade 3: 15, Grade 4: 29, Grade 5: 36, Grade 6: 32. {What is the difference between the highest and lowest values?}
2. {Graph shows: } Spring: 19, Summer: 28, Fall: 25, Winter: 20. {What is the difference between the highest and lowest values?}
3. {Graph shows: } Grade 3: 27, Grade 4: 31, Grade 5: 19, Grade 6: 23. {What is the total of all students?}
4. {Graph shows: } Store A: 30, Store B: 28, Store C: 22, Store D: 18. {What is the difference between the highest and lowest values?}
5. {Graph shows: } Store A: 36, Store B: 28, Store C: 33, Store D: 19. {What is the difference between the highest and lowest values?}
6. {Graph shows: } Grade 3: 29, Grade 4: 33, Grade 5: 37, Grade 6: 29. {What is the difference between the highest and lowest values?}
7. {Graph shows: } Week 1: 39, Week 2: 34, Week 3: 39, Week 4: 30. {What is the difference between the highest and lowest values?}
8. {Graph shows: } Spring: 40, Summer: 26, Fall: 21, Winter: 28. {What is the total of all inches of rain?}