

Name: _____ Date: _____

Definitions

Rounding: A process to find a number that is easier to work with. When rounding to the nearest 10, look at the ones digit. When rounding to the nearest 100, look at the tens digit.

Rounding Rules:

- If the digit is less than 5, round down.
- If the digit is 5 or greater, round up.

Instructions

Round each number to the nearest 10 or 100 as directed.

Example

Problem: Round 47 to the nearest 10.

Step 1 : Look at the ones digit (if it were nearest 100, we would look at the tens digit)

Step 2 : The ones digit is 7

Step 3 : Since 7 is greater than or equal to 5, round up

Step 4 : 47 rounded to the nearest 10 is 50

Answer: 50

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| 1. 23 to the nearest 10. | 12. 825 to the nearest 100. | 23. 950 to the nearest 100. |
| 2. 78 to the nearest 10. | 13. 67 to the nearest 10. | 24. 799 to the nearest 100. |
| 3. 45 to the nearest 10. | 14. 32 to the nearest 10. | 25. 41 to the nearest 10. |
| 4. 52 to the nearest 10. | 15. 95 to the nearest 10. | 26. 87 to the nearest 10. |
| 5. 85 to the nearest 10. | 16. 88 to the nearest 10. | 27. 53 to the nearest 10. |
| 6. 99 to the nearest 10. | 17. 63 to the nearest 10. | 28. 76 to the nearest 10. |
| 7. 135 to the nearest 100. | 18. 29 to the nearest 10. | 29. 14 to the nearest 10. |
| 8. 275 to the nearest 100. | 19. 351 to the nearest 100. | 30. 69 to the nearest 10. |
| 9. 450 to the nearest 100. | 20. 578 to the nearest 100. | 31. 124 to the nearest 100. |
| 10. 649 to the nearest 100. | 21. 425 to the nearest 100. | 32. 357 to the nearest 100. |
| 11. 751 to the nearest 100. | 22. 562 to the nearest 100. | 33. 583 to the nearest 100. |
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