

Name: _____

Date: _____

Rounding Decimals

Grade 5 | Rounding decimals to the nearest whole number, tenth, and hundredth | Version 2 of 10

Round each decimal. Look at the digit just to the right of the rounding place: 5 or more, round up; 4 or less, keep the digit.

Part A: Round to the nearest whole number.

1. 6.2 rounds to _____
2. 63.1 rounds to _____
3. 15.7 rounds to _____
4. 34.9 rounds to _____
5. 61.4 rounds to _____
6. 76.7 rounds to _____

Part B: Round to the nearest tenth.

7. 84.75 rounds to _____
8. 76.77 rounds to _____
9. 36.81 rounds to _____
10. 3.39 rounds to _____
11. 95.77 rounds to _____
12. 66.78 rounds to _____
13. 56.13 rounds to _____

Part C: Round to the nearest hundredth.

14. 28.615 rounds to _____
15. 18.751 rounds to _____
16. 16.755 rounds to _____
17. 9.135 rounds to _____
18. 4.047 rounds to _____
19. 21.631 rounds to _____
20. 5.352 rounds to _____

Rounding Decimals - ANSWER KEY

Grade 5 | Rounding decimals to the nearest whole number, tenth, and hundredth | Version 2 of 10

Round each decimal. Look at the digit just to the right of the rounding place: 5 or more, round up; 4 or less, keep the digit.

Part A: Round to the nearest whole number.

- | | |
|-----------------------------|-----------------------------|
| 1. 6.2 rounds to <u>6</u> | 2. 63.1 rounds to <u>63</u> |
| 3. 15.7 rounds to <u>16</u> | 4. 34.9 rounds to <u>35</u> |
| 5. 61.4 rounds to <u>61</u> | 6. 76.7 rounds to <u>77</u> |

Part B: Round to the nearest tenth.

- | | |
|---------------------------------|---------------------------------|
| 7. 84.75 rounds to <u>84.8</u> | 8. 76.77 rounds to <u>76.8</u> |
| 9. 36.81 rounds to <u>36.8</u> | 10. 3.39 rounds to <u>3.4</u> |
| 11. 95.77 rounds to <u>95.8</u> | 12. 66.78 rounds to <u>66.8</u> |
| 13. 56.13 rounds to <u>56.1</u> | |

Part C: Round to the nearest hundredth.

- | | |
|-----------------------------------|-----------------------------------|
| 14. 28.615 rounds to <u>28.62</u> | 15. 18.751 rounds to <u>18.75</u> |
| 16. 16.755 rounds to <u>16.76</u> | 17. 9.135 rounds to <u>9.14</u> |
| 18. 4.047 rounds to <u>4.05</u> | 19. 21.631 rounds to <u>21.63</u> |
| 20. 5.352 rounds to <u>5.35</u> | |