

Name: _____

Date: _____

Rounding Decimals

Grade 5 | Rounding decimals to the nearest whole number, tenth, and hundredth | Version 6 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. 55.7 rounds to _____
2. 60.6 rounds to _____
3. 57.2 rounds to _____
4. 58.7 rounds to _____
5. 57.3 rounds to _____
6. 22.3 rounds to _____

Part B: Round to the nearest tenth.

7. 97.87 rounds to _____
8. 20.62 rounds to _____
9. 32.93 rounds to _____
10. 34.68 rounds to _____
11. 84.19 rounds to _____
12. 44.74 rounds to _____
13. 7.98 rounds to _____

Part C: Round to the nearest hundredth.

14. 15.515 rounds to _____
15. 11.853 rounds to _____
16. 5.799 rounds to _____
17. 3.268 rounds to _____
18. 6.964 rounds to _____
19. 20.798 rounds to _____
20. 5.167 rounds to _____

Rounding Decimals - ANSWER KEY

Grade 5 | Rounding decimals to the nearest whole number, tenth, and hundredth | Version 6 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. 55.7 rounds to <u>56</u> | 2. 60.6 rounds to <u>61</u> |
| 3. 57.2 rounds to <u>57</u> | 4. 58.7 rounds to <u>59</u> |
| 5. 57.3 rounds to <u>57</u> | 6. 22.3 rounds to <u>22</u> |

Part B: Round to the nearest tenth.

- | | |
|---------------------------------|---------------------------------|
| 7. 97.87 rounds to <u>97.9</u> | 8. 20.62 rounds to <u>20.6</u> |
| 9. 32.93 rounds to <u>32.9</u> | 10. 34.68 rounds to <u>34.7</u> |
| 11. 84.19 rounds to <u>84.2</u> | 12. 44.74 rounds to <u>44.7</u> |
| 13. 7.98 rounds to <u>8.0</u> | |

Part C: Round to the nearest hundredth.

- | | |
|-----------------------------------|-----------------------------------|
| 14. 15.515 rounds to <u>15.52</u> | 15. 11.853 rounds to <u>11.85</u> |
| 16. 5.799 rounds to <u>5.80</u> | 17. 3.268 rounds to <u>3.27</u> |
| 18. 6.964 rounds to <u>6.96</u> | 19. 20.798 rounds to <u>20.80</u> |
| 20. 5.167 rounds to <u>5.17</u> | |