

Name: _____

Date: _____

Rounding Decimals

Grade 5 | Rounding decimals to the nearest whole number, tenth, and hundredth | Version 7 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. 58.9 rounds to _____
2. 22.7 rounds to _____
3. 94.5 rounds to _____
4. 78.7 rounds to _____
5. 98.8 rounds to _____
6. 76.6 rounds to _____

Part B: Round to the nearest tenth.

7. 30.75 rounds to _____
8. 85.66 rounds to _____
9. 23.63 rounds to _____
10. 61.55 rounds to _____
11. 92.76 rounds to _____
12. 23.89 rounds to _____
13. 47.65 rounds to _____

Part C: Round to the nearest hundredth.

14. 15.178 rounds to _____
15. 1.813 rounds to _____
16. 15.367 rounds to _____
17. 18.028 rounds to _____
18. 29.574 rounds to _____
19. 23.243 rounds to _____
20. 29.185 rounds to _____

Rounding Decimals - ANSWER KEY

Grade 5 | Rounding decimals to the nearest whole number, tenth, and hundredth | Version 7 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. 58.9 rounds to <u>59</u> | 2. 22.7 rounds to <u>23</u> |
| 3. 94.5 rounds to <u>95</u> | 4. 78.7 rounds to <u>79</u> |
| 5. 98.8 rounds to <u>99</u> | 6. 76.6 rounds to <u>77</u> |

Part B: Round to the nearest tenth.

- | | |
|---------------------------------|---------------------------------|
| 7. 30.75 rounds to <u>30.8</u> | 8. 85.66 rounds to <u>85.7</u> |
| 9. 23.63 rounds to <u>23.6</u> | 10. 61.55 rounds to <u>61.6</u> |
| 11. 92.76 rounds to <u>92.8</u> | 12. 23.89 rounds to <u>23.9</u> |
| 13. 47.65 rounds to <u>47.7</u> | |

Part C: Round to the nearest hundredth.

- | | |
|-----------------------------------|-----------------------------------|
| 14. 15.178 rounds to <u>15.18</u> | 15. 1.813 rounds to <u>1.81</u> |
| 16. 15.367 rounds to <u>15.37</u> | 17. 18.028 rounds to <u>18.03</u> |
| 18. 29.574 rounds to <u>29.57</u> | 19. 23.243 rounds to <u>23.24</u> |
| 20. 29.185 rounds to <u>29.19</u> | |