

Name _____

Date _____



ROUNDING UP TO 2 DECIMAL PLACES SHEET 1

Round these numbers to the nearest whole

1) 3.94 → _____ 2) 12.14 → _____ 3) 23.2 → _____

4) 15.26 → _____ 5) 14.52 → _____ 6) 12.38 → _____

7) 90.82 → _____ 8) 24.59 → _____ 9) 63.08 → _____

10) 29.51 → _____ 11) 38.74 → _____ 12) 118.4 → _____

Round these numbers to the nearest tenth

1) 4.83 → _____ 2) 1.94 → _____ 3) 15.28 → _____

4) 19.31 → _____ 5) 3.97 → _____ 6) 0.74 → _____

7) 7.016 → _____ 8) 19.372 → _____ 9) 90.024 → _____

10) 83.23 → _____ 11) 9.567 → _____ 12) 0.417 → _____

Round these numbers to 2dp

1) 1.174 → _____ 2) 5.029 → _____ 3) 0.017 → _____

4) 15.264 → _____ 5) 3.996 → _____ 6) 1.083 → _____

7) 24.361 → _____ 8) 0.9017 → _____ 9) 2.818 → _____

10) 4.617 → _____ 11) 6.301 → _____ 12) 0.0752 → _____

13) 1.2837 → _____ 14) 8.295 → _____ 15) 14.004 → _____



ROUNDING UP TO 2 DECIMAL PLACES SHEET 1 ANSWERS

Round these numbers to the nearest whole

- | | | | | | | | | |
|-----------|---|-----------|-----------|---|-----------|-----------|---|------------|
| 1) 3.94 | → | <u>4</u> | 2) 12.14 | → | <u>12</u> | 3) 23.2 | → | <u>23</u> |
| 4) 15.26 | → | <u>15</u> | 5) 14.52 | → | <u>15</u> | 6) 12.38 | → | <u>12</u> |
| 7) 90.82 | → | <u>91</u> | 8) 24.59 | → | <u>25</u> | 9) 63.08 | → | <u>63</u> |
| 10) 29.51 | → | <u>30</u> | 11) 38.74 | → | <u>39</u> | 12) 118.4 | → | <u>118</u> |

Round these numbers to the nearest tenth

- | | | | | | | | | |
|-----------|---|-------------|-----------|---|-------------|-----------|---|-------------|
| 1) 4.83 | → | <u>4.8</u> | 2) 1.94 | → | <u>1.9</u> | 3) 15.28 | → | <u>15.3</u> |
| 4) 19.31 | → | <u>19.3</u> | 5) 3.97 | → | <u>4.0</u> | 6) 0.74 | → | <u>0.7</u> |
| 7) 7.016 | → | <u>7.0</u> | 8) 19.372 | → | <u>19.4</u> | 9) 90.024 | → | <u>90.0</u> |
| 10) 83.23 | → | <u>83.2</u> | 11) 9.567 | → | <u>9.6</u> | 12) 0.417 | → | <u>0.4</u> |

Round these numbers to 2dp

- | | | | | | | | | |
|------------|---|--------------|-----------|---|-------------|------------|---|--------------|
| 1) 1.174 | → | <u>1.17</u> | 2) 5.029 | → | <u>5.03</u> | 3) 0.017 | → | <u>0.02</u> |
| 4) 15.264 | → | <u>15.26</u> | 5) 3.996 | → | <u>4.00</u> | 6) 1.083 | → | <u>1.08</u> |
| 7) 24.361 | → | <u>24.36</u> | 8) 0.9017 | → | <u>0.90</u> | 9) 2.818 | → | <u>2.82</u> |
| 10) 4.617 | → | <u>4.62</u> | 11) 6.301 | → | <u>6.30</u> | 12) 0.0752 | → | <u>0.08</u> |
| 13) 1.2837 | → | <u>1.28</u> | 14) 8.295 | → | <u>8.30</u> | 15) 14.004 | → | <u>14.00</u> |

