

Rounding Decimals



Round each decimal number to the nearest place indicated.

1) 16.243

2) 10.285

3) 10.590

4) 14.643

5) 15.637

6) 15.911

7) 17.331

8) 13.676

9) 13.496



Round each decimal to the nearest whole number.

1) 5.351

2) 21.188

3) 23.633

4) 26.586

5) 31.491

6) 11.106

7) 19.209

8) 29.205

9) 8.601



Round each decimal to the nearest tenth.

1) 68.347

2) 41.266

3) 45.782

4) 55.532

5) 65.674

6) 61.333

7) 63.801

8) 64.394

9) 49.501



Round each decimal to the nearest hundredth.

1) 51.392

2) 63.708

3) 64.951

4) 66.152

5) 60.286

6) 50.131

7) 46.991

8) 69.362

9) 68.386

Answers of Rounding Decimals



Round each decimal number to the nearest place indicated.

- 1) $16.\underline{2}43 \Rightarrow 16.2$ 2) $10.2\underline{8}5 \Rightarrow 10.28$ 3) $10.\underline{5}90 \Rightarrow 11$
4) $14.\underline{6}43 \Rightarrow 14.6$ 5) $15.\underline{6}37 \Rightarrow 16$ 6) $15.\underline{9}11 \Rightarrow 15.9$
7) $17.3\underline{3}1 \Rightarrow 17.33$ 8) $13.6\underline{7}6 \Rightarrow 13.68$ 9) $13.\underline{4}96 \Rightarrow 13$



Round each decimal to the nearest whole number.

- 1) $5.351 \Rightarrow 5$ 2) $21.188 \Rightarrow 21$ 3) $23.633 \Rightarrow 24$
4) $26.586 \Rightarrow 27$ 5) $31.491 \Rightarrow 31$ 6) $11.106 \Rightarrow 11$
7) $19.209 \Rightarrow 19$ 8) $29.205 \Rightarrow 29$ 9) $8.601 \Rightarrow 9$



Round each decimal to the nearest tenth.

- 1) $68.347 \Rightarrow 68.3$ 2) $41.266 \Rightarrow 41.3$ 3) $45.782 \Rightarrow 45.8$
4) $55.532 \Rightarrow 55.5$ 5) $65.674 \Rightarrow 65.7$ 6) $61.333 \Rightarrow 61.3$
7) $63.801 \Rightarrow 63.8$ 8) $64.394 \Rightarrow 64.4$ 9) $49.501 \Rightarrow 49.5$



Round each decimal to the nearest hundredth.

- 1) $51.392 \Rightarrow 51.39$ 2) $63.708 \Rightarrow 63.71$ 3) $64.951 \Rightarrow 64.95$
4) $66.152 \Rightarrow 66.15$ 5) $60.286 \Rightarrow 60.29$ 6) $50.131 \Rightarrow 50.13$
7) $46.991 \Rightarrow 46.99$ 8) $69.362 \Rightarrow 69.36$ 9) $68.386 \Rightarrow 68.39$