

Three-Digit Decimal Division

Divide the three-digit decimal number and write any remainder in the selected format.

1. _____

3

|

1 . 2 0

Place-value digit work: $120 \div 3$;
keep 2 decimal places in the
quotient.

- _____

- _____

2. _____

2

|

3 . 7 2

Place-value digit work: $372 \div 2$;
keep 2 decimal places in the
quotient.

- _____

- _____

- _____

3. _____

9

|

3 . 2 4

Place-value digit work: $324 \div 9$;
keep 2 decimal places in the
quotient.

- _____

- _____

4. _____

2

|

3 . 6 8

Place-value digit work: $368 \div 2$;
keep 2 decimal places in the
quotient.

- _____

- _____

- _____

5. _____

6

|

4 . 6 8

Place-value digit work: $468 \div 6$;
keep 2 decimal places in the
quotient.

- _____

- _____

6. _____

6

|

8 . 9 4

Place-value digit work: $894 \div 6$;
keep 2 decimal places in the
quotient.

- _____

- _____

- _____

Three-Digit Decimal Division

Divide the three-digit decimal number and write any remainder in the selected format.

7. _____
4 | 4 . 8 0

Place-value digit work: $480 \div 4$;
keep 2 decimal places in the
quotient.

8. _____
2 | 2 . 1 4

Place-value digit work: $214 \div 2$;
keep 2 decimal places in the
quotient.

9. _____
2 | 5 . 8 0

Place-value digit work: $580 \div 2$;
keep 2 decimal places in the
quotient.

10. _____
5 | 1 . 7 5

Place-value digit work: $175 \div 5$;
keep 2 decimal places in the
quotient.

11. _____
2 | 8 . 6 2

Place-value digit work: $862 \div 2$;
keep 2 decimal places in the
quotient.

12. _____
2 | 6 . 3 2

Place-value digit work: $632 \div 2$;
keep 2 decimal places in the
quotient.

Three-Digit Decimal Division

Divide the three-digit decimal number and write any remainder in the selected format.

13. _____
6 | 9 . 0 0

Place-value digit work: $900 \div 6$;
keep 2 decimal places in the
quotient.

14. _____
2 | 9 . 6 6

Place-value digit work: $966 \div 2$;
keep 2 decimal places in the
quotient.

15. _____
2 | 5 . 8 4

Place-value digit work: $584 \div 2$;
keep 2 decimal places in the
quotient.

16. _____
2 | 1 . 0 8

Place-value digit work: $108 \div 2$;
keep 2 decimal places in the
quotient.

17. _____
2 | 9 . 9 8

Place-value digit work: $998 \div 2$;
keep 2 decimal places in the
quotient.

18. _____
8 | 6 . 1 6

Place-value digit work: $616 \div 8$;
keep 2 decimal places in the
quotient.

Math Sheet

Name _____ Score _____ / 21 Teacher _____ Date _____

Three-Digit Decimal Division

Divide the three-digit decimal number and write any remainder in the selected format.

19.

2

|

4

.

9

2

Place-value digit work: $492 \div 2$;
keep 2 decimal places in the
quotient.

-

-

-

20.

3

|

2

.

5

2

Place-value digit work: $252 \div 3$;
keep 2 decimal places in the
quotient.

-

-

21.

9

|

5

.

4

0

Place-value digit work: $540 \div 9$;
keep 2 decimal places in the
quotient.

-

-

Three-Digit Decimal Division

Divide the three-digit decimal number and write any remainder in the selected format.

1.
$$\begin{array}{r} 0.40 \\ 3 \overline{) 1.20} \\ \underline{3} \\ 0 \\ \underline{0} \\ 0 \end{array}$$

Place-value digit work: $120 \div 3$; keep 2 decimal places in the quotient.

$$\begin{array}{r} 4 \\ 12 \\ - 12 \\ \hline 0 \\ 0 \\ - 0 \\ \hline 0 \end{array}$$

2.
$$\begin{array}{r} 1.86 \\ 2 \overline{) 3.72} \\ \underline{2} \\ 17 \\ \underline{16} \\ 12 \\ \underline{12} \\ 0 \end{array}$$

Place-value digit work: $372 \div 2$; keep 2 decimal places in the quotient.

$$\begin{array}{r} 1 \\ 3 \\ - 2 \\ \hline 1 \\ 8 \\ 17 \\ - 16 \\ \hline 1 \\ 6 \\ 12 \\ - 12 \\ \hline 0 \end{array}$$

3.
$$\begin{array}{r} 0.36 \\ 9 \overline{) 3.24} \\ \underline{27} \\ 54 \\ \underline{54} \\ 0 \end{array}$$

Place-value digit work: $324 \div 9$; keep 2 decimal places in the quotient.

$$\begin{array}{r} 3 \\ 32 \\ - 27 \\ \hline 5 \\ 54 \\ - 54 \\ \hline 0 \end{array}$$

4.
$$\begin{array}{r} 1.84 \\ 2 \overline{) 3.68} \\ \underline{2} \\ 16 \\ \underline{16} \\ 0 \end{array}$$

Place-value digit work: $368 \div 2$; keep 2 decimal places in the quotient.

$$\begin{array}{r} 1 \\ 3 \\ - 2 \\ \hline 1 \\ 8 \\ 16 \\ - 16 \\ \hline 0 \\ 4 \\ 8 \\ - 8 \\ \hline 0 \end{array}$$

5.
$$\begin{array}{r} 0.78 \\ 6 \overline{) 4.68} \\ \underline{4} \\ 68 \\ \underline{60} \\ 88 \\ \underline{84} \\ 48 \\ \underline{48} \\ 0 \end{array}$$

Place-value digit work: $468 \div 6$; keep 2 decimal places in the quotient.

$$\begin{array}{r} 7 \\ 46 \\ - 42 \\ \hline 4 \\ 8 \\ 48 \\ - 48 \\ \hline 0 \end{array}$$

6.
$$\begin{array}{r} 1.49 \\ 6 \overline{) 8.94} \\ \underline{6} \\ 29 \\ \underline{24} \\ 54 \\ \underline{54} \\ 0 \end{array}$$

Place-value digit work: $894 \div 6$; keep 2 decimal places in the quotient.

$$\begin{array}{r} 1 \\ 8 \\ - 6 \\ \hline 2 \\ 4 \\ 29 \\ - 24 \\ \hline 5 \\ 9 \\ 54 \\ - 54 \\ \hline 0 \end{array}$$

Three-Digit Decimal Division

Divide the three-digit decimal number and write any remainder in the selected format.

7.

$$\begin{array}{r} 1.20 \\ 4 \overline{) 4.80} \end{array}$$

Place-value digit work: $480 \div 4$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 1 \\ 4 \\ - 4 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 2 \\ 8 \\ - 8 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 0 \\ 0 \\ - 0 \\ \hline 0 \end{array}$$

8.

$$\begin{array}{r} 1.07 \\ 2 \overline{) 2.14} \end{array}$$

Place-value digit work: $214 \div 2$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 1 \\ 2 \\ - 2 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 0 \\ 1 \\ - 0 \\ \hline 1 \end{array}$$
$$\begin{array}{r} 7 \\ 14 \\ - 14 \\ \hline 0 \end{array}$$

9.

$$\begin{array}{r} 2.90 \\ 2 \overline{) 5.80} \end{array}$$

Place-value digit work: $580 \div 2$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 2 \\ 5 \\ - 4 \\ \hline 1 \end{array}$$
$$\begin{array}{r} 9 \\ 18 \\ - 18 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 0 \\ 0 \\ - 0 \\ \hline 0 \end{array}$$

10.

$$\begin{array}{r} 0.35 \\ 5 \overline{) 1.75} \end{array}$$

Place-value digit work: $175 \div 5$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 3 \\ 17 \\ - 15 \\ \hline 2 \end{array}$$
$$\begin{array}{r} 5 \\ 25 \\ - 25 \\ \hline 0 \end{array}$$

11.

$$\begin{array}{r} 4.31 \\ 2 \overline{) 8.62} \end{array}$$

Place-value digit work: $862 \div 2$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 4 \\ 8 \\ - 8 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 3 \\ 6 \\ - 6 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 1 \\ 2 \\ - 2 \\ \hline 0 \end{array}$$

12.

$$\begin{array}{r} 3.16 \\ 2 \overline{) 6.32} \end{array}$$

Place-value digit work: $632 \div 2$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 3 \\ 6 \\ - 6 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 1 \\ 3 \\ - 2 \\ \hline 1 \end{array}$$
$$\begin{array}{r} 6 \\ 12 \\ - 12 \\ \hline 0 \end{array}$$

Three-Digit Decimal Division

Divide the three-digit decimal number and write any remainder in the selected format.

13.

$$\begin{array}{r} 1.50 \\ 6 \overline{) 9.00} \\ \underline{6} \\ 3 \end{array}$$

Place-value digit work: $900 \div 6$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 1 \\ 9 \\ - 6 \\ \hline 3 \end{array}$$
$$\begin{array}{r} 5 \\ 30 \\ - 30 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 0 \\ 0 \\ - 0 \\ \hline 0 \end{array}$$

14.

$$\begin{array}{r} 4.83 \\ 2 \overline{) 9.66} \\ \underline{4} \\ 5 \end{array}$$

Place-value digit work: $966 \div 2$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 4 \\ 9 \\ - 8 \\ \hline 1 \end{array}$$
$$\begin{array}{r} 8 \\ 16 \\ - 16 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 3 \\ 6 \\ - 6 \\ \hline 0 \end{array}$$

15.

$$\begin{array}{r} 2.92 \\ 2 \overline{) 5.84} \\ \underline{4} \\ 1 \end{array}$$

Place-value digit work: $584 \div 2$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 2 \\ 5 \\ - 4 \\ \hline 1 \end{array}$$
$$\begin{array}{r} 9 \\ 18 \\ - 18 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 2 \\ 4 \\ - 4 \\ \hline 0 \end{array}$$

16.

$$\begin{array}{r} 0.54 \\ 2 \overline{) 1.08} \\ \underline{2} \\ 0 \end{array}$$

Place-value digit work: $108 \div 2$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 5 \\ 10 \\ - 10 \\ \hline 0 \end{array}$$
$$\begin{array}{r} 4 \\ 8 \\ - 8 \\ \hline 0 \end{array}$$

17.

$$\begin{array}{r} 4.99 \\ 2 \overline{) 9.98} \\ \underline{4} \\ 5 \end{array}$$

Place-value digit work: $998 \div 2$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 4 \\ 9 \\ - 8 \\ \hline 1 \end{array}$$
$$\begin{array}{r} 9 \\ 19 \\ - 18 \\ \hline 1 \end{array}$$
$$\begin{array}{r} 9 \\ 18 \\ - 18 \\ \hline 0 \end{array}$$

18.

$$\begin{array}{r} 0.77 \\ 8 \overline{) 6.16} \\ \underline{6} \\ 0 \end{array}$$

Place-value digit work: $616 \div 8$;
keep 2 decimal places in the
quotient.

$$\begin{array}{r} 7 \\ 61 \\ - 56 \\ \hline 5 \end{array}$$
$$\begin{array}{r} 7 \\ 56 \\ - 56 \\ \hline 0 \end{array}$$

Three-Digit Decimal Division

Divide the three-digit decimal number and write any remainder in the selected format.

19.

2 . 4 6

2 | 4 . 9 2

Place-value digit work: $492 \div 2$;
keep 2 decimal places in the
quotient.

2

4

- 4

0

4

9

- 8

1

6

1 2

- 1 2

0

20.

0 . 8 4

3 | 2 . 5 2

Place-value digit work: $252 \div 3$;
keep 2 decimal places in the
quotient.

8

2 5

- 2 4

1

4

1 2

- 1 2

0

21.

0 . 6 0

9 | 5 . 4 0

Place-value digit work: $540 \div 9$;
keep 2 decimal places in the
quotient.

6

5 4

- 5 4

0

0

0

- 0

0