

Dividing Money (I)

Calculate each quotient.

1. $93 \overline{) \$8487.18}$

2. $31 \overline{) \$1021.76}$

3. $70 \overline{) \$6562.50}$

4. $70 \overline{) \$4471.60}$

5. $60 \overline{) \$5623.20}$

6. $33 \overline{) \$1028.28}$

7. $29 \overline{) \$1710.71}$

8. $49 \overline{) \$1167.67}$

9. $66 \overline{) \$2423.52}$

10. If 13 identical movies cost \$660.66, how much did each movie cost?

Dividing Money (I) Answers

Calculate each quotient.

$$\begin{array}{r}
 1. \quad 93 \overline{) \$8487.18} \\
 \underline{-\$8370.00} \\
 \$117.18 \\
 \underline{-\$93.00} \\
 \$24.18 \\
 \underline{-\$18.60} \\
 \$5.58 \\
 \underline{-\$5.58} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 2. \quad 31 \overline{) \$1021.76} \\
 \underline{-\$930.00} \\
 \$91.76 \\
 \underline{-\$62.00} \\
 \$29.76 \\
 \underline{-\$27.90} \\
 \$1.86 \\
 \underline{-\$1.86} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 3. \quad 70 \overline{) \$6562.50} \\
 \underline{-\$6300.00} \\
 \$262.50 \\
 \underline{-\$210.00} \\
 \$52.50 \\
 \underline{-\$49.00} \\
 \$3.50 \\
 \underline{-\$3.50} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 4. \quad 70 \overline{) \$4471.60} \\
 \underline{-\$4200.00} \\
 \$271.60 \\
 \underline{-\$210.00} \\
 \$61.60 \\
 \underline{-\$56.00} \\
 \$5.60 \\
 \underline{-\$5.60} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 5. \quad 60 \overline{) \$5623.20} \\
 \underline{-\$5400.00} \\
 \$223.20 \\
 \underline{-\$180.00} \\
 \$43.20 \\
 \underline{-\$42.00} \\
 \$1.20 \\
 \underline{-\$1.20} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 6. \quad 33 \overline{) \$1028.28} \\
 \underline{-\$990.00} \\
 \$38.28 \\
 \underline{-\$33.00} \\
 \$5.28 \\
 \underline{-\$3.30} \\
 \$1.98 \\
 \underline{-\$1.98} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 7. \quad 29 \overline{) \$1710.71} \\
 \underline{-\$1450.00} \\
 \$260.71 \\
 \underline{-\$232.00} \\
 \$28.71 \\
 \underline{-\$26.10} \\
 \$2.61 \\
 \underline{-\$2.61} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 8. \quad 49 \overline{) \$1167.67} \\
 \underline{-\$980.00} \\
 \$187.67 \\
 \underline{-\$147.00} \\
 \$40.67 \\
 \underline{-\$39.20} \\
 \$1.47 \\
 \underline{-\$1.47} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 9. \quad 66 \overline{) \$2423.52} \\
 \underline{-\$1980.00} \\
 \$443.52 \\
 \underline{-\$396.00} \\
 \$47.52 \\
 \underline{-\$46.20} \\
 \$1.32 \\
 \underline{-\$1.32} \\
 \$0.00
 \end{array}$$

10. If 13 identical movies cost \$660.66, how much did each movie cost?

\$50.82