

Dividing Money (I)

Calculate each quotient.

1. $62 \overline{) \$5828.00}$

2. $29 \overline{) \$775.75}$

3. $64 \overline{) \$4880.00}$

4. $41 \overline{) \$3700.25}$

5. $89 \overline{) \$2670.00}$

6. $64 \overline{) \$2160.00}$

7. $38 \overline{) \$3524.50}$

8. $22 \overline{) \$2150.50}$

9. $63 \overline{) \$5748.75}$

10. If 38 identical movies cost \$3353.50, how much did each movie cost?

Dividing Money (I) Answers

Calculate each quotient.

$$\begin{array}{r}
 1. \quad 62 \overline{) \$5828.00} \\
 \underline{-\$5580.00} \\
 \$248.00 \\
 \underline{-\$248.00} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 2. \quad 29 \overline{) \$775.75} \\
 \underline{-\$580.00} \\
 \$195.75 \\
 \underline{-\$174.00} \\
 \$21.75 \\
 \underline{-\$20.30} \\
 \$1.45 \\
 \underline{-\$1.45} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 3. \quad 64 \overline{) \$4880.00} \\
 \underline{-\$4480.00} \\
 \$400.00 \\
 \underline{-\$384.00} \\
 \$16.00 \\
 \underline{-\$12.80} \\
 \$3.20 \\
 \underline{-\$3.20} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 4. \quad 41 \overline{) \$3700.25} \\
 \underline{-\$3690.00} \\
 \$10.25 \\
 \underline{-\$8.20} \\
 \$2.05 \\
 \underline{-\$2.05} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 5. \quad 89 \overline{) \$2670.00} \\
 \underline{-\$2670.00} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 6. \quad 64 \overline{) \$2160.00} \\
 \underline{-\$1920.00} \\
 \$240.00 \\
 \underline{-\$192.00} \\
 \$48.00 \\
 \underline{-\$44.80} \\
 \$3.20 \\
 \underline{-\$3.20} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 7. \quad 38 \overline{) \$3524.50} \\
 \underline{-\$3420.00} \\
 \$104.50 \\
 \underline{-\$76.00} \\
 \$28.50 \\
 \underline{-\$26.60} \\
 \$1.90 \\
 \underline{-\$1.90} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 8. \quad 22 \overline{) \$2150.50} \\
 \underline{-\$1980.00} \\
 \$170.50 \\
 \underline{-\$154.00} \\
 \$16.50 \\
 \underline{-\$15.40} \\
 \$1.10 \\
 \underline{-\$1.10} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 9. \quad 63 \overline{) \$5748.75} \\
 \underline{-\$5670.00} \\
 \$78.75 \\
 \underline{-\$63.00} \\
 \$15.75 \\
 \underline{-\$12.60} \\
 \$3.15 \\
 \underline{-\$3.15} \\
 \$0.00
 \end{array}$$

10. If 38 identical movies cost \$3353.50, how much did each movie cost?

\$88.25