

Dividing Money (B)

Calculate each quotient.

1. $11 \overline{) \$781.66}$

2. $38 \overline{) \$1078.82}$

3. $97 \overline{) \$6479.60}$

4. $38 \overline{) \$3085.60}$

5. $31 \overline{) \$2223.94}$

6. $94 \overline{) \$8049.22}$

7. $58 \overline{) \$1490.60}$

8. $58 \overline{) \$2060.74}$

9. $78 \overline{) \$4598.88}$

10. If 46 identical backpacks cost \$2585.66, how much did each backpack cost?

Dividing Money (B) Answers

Calculate each quotient.

$$\begin{array}{r}
 \text{1.} \quad 11 \overline{) \$781.66} \\
 \underline{-\$770.00} \\
 \$11.66 \\
 \underline{-\$11.00} \\
 \$0.66 \\
 \underline{-\$0.66} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 \text{2.} \quad 38 \overline{) \$1078.82} \\
 \underline{-\$760.00} \\
 \$318.82 \\
 \underline{-\$304.00} \\
 \$14.82 \\
 \underline{-\$11.40} \\
 \$3.42 \\
 \underline{-\$3.42} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 \text{3.} \quad 97 \overline{) \$6479.60} \\
 \underline{-\$5820.00} \\
 \$659.60 \\
 \underline{-\$582.00} \\
 \$77.60 \\
 \underline{-\$77.60} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 \text{4.} \quad 38 \overline{) \$3085.60} \\
 \underline{-\$3040.00} \\
 \$45.60 \\
 \underline{-\$38.00} \\
 \$7.60 \\
 \underline{-\$7.60} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 \text{5.} \quad 31 \overline{) \$2223.94} \\
 \underline{-\$2170.00} \\
 \$53.94 \\
 \underline{-\$31.00} \\
 \$22.94 \\
 \underline{-\$21.70} \\
 \$1.24 \\
 \underline{-\$1.24} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 \text{6.} \quad 94 \overline{) \$8049.22} \\
 \underline{-\$7520.00} \\
 \$529.22 \\
 \underline{-\$470.00} \\
 \$59.22 \\
 \underline{-\$56.40} \\
 \$2.82 \\
 \underline{-\$2.82} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 \text{7.} \quad 58 \overline{) \$1490.60} \\
 \underline{-\$1160.00} \\
 \$330.60 \\
 \underline{-\$290.00} \\
 \$40.60 \\
 \underline{-\$40.60} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 \text{8.} \quad 58 \overline{) \$2060.74} \\
 \underline{-\$1740.00} \\
 \$320.74 \\
 \underline{-\$290.00} \\
 \$30.74 \\
 \underline{-\$29.00} \\
 \$1.74 \\
 \underline{-\$1.74} \\
 \$0.00
 \end{array}$$

$$\begin{array}{r}
 \text{9.} \quad 78 \overline{) \$4598.88} \\
 \underline{-\$3900.00} \\
 \$698.88 \\
 \underline{-\$624.00} \\
 \$74.88 \\
 \underline{-\$70.20} \\
 \$4.68 \\
 \underline{-\$4.68} \\
 \$0.00
 \end{array}$$

10. If 46 identical backpacks cost \$2585.66, how much did each backpack cost? **\$56.21**