Dividing Money (I)

Calculate each quotient.

1. $41 \overline{)\ \$416.15}$

2. $44 \overline{)\ \$1150.60}$

3. $92 \overline{)\ \$2244.80}$

4. $25 \overline{)\ \$1672.50}$

5. $56 \overline{)\ \$3939.60}$

6. $46 \overline{)\ \$2617.40}$

7. $43 \overline{)\ \$1543.70}$

8. $76 \overline{)\ \$2344.60}$

9. $82 \overline{)\ \$5604.70}$

10. If 82 identical movies cost \$1886.00, how much did each movie cost?

Dividing Money (I) Answers

Calculate each quotient.

1. $41 \overline{)\ \$416.15}$ = \$ 10.15
   −\$410.00
   \$6.15
   −\$4.10
   \$2.05
   −\$2.05
   \$0.00

2. $44 \overline{)\ \$1150.60}$ = \$ 26.15
   −\$880.00
   \$270.60
   −\$264.00
   \$6.60
   −\$4.40
   \$2.20
   −\$2.20
   \$0.00

3. $92 \overline{)\ \$2244.80}$ = \$ 24.40
   −\$1840.00
   \$404.80
   −\$368.00
   \$36.80
   −\$36.80
   \$0.00

4. $25 \overline{)\ \$1672.50}$ = \$ 66.90
   −\$1500.00
   \$172.50
   −\$150.00
   \$22.50
   −\$22.50
   \$0.00

5. $56 \overline{)\ \$3939.60}$ = \$ 70.35
   −\$3920.00
   \$19.60
   −\$16.80
   \$2.80
   −\$2.80
   \$0.00

6. $46 \overline{)\ \$2617.40}$ = \$ 56.90
   −\$2300.00
   \$317.40
   −\$276.00
   \$41.40
   −\$41.40
   \$0.00

7. $43 \overline{)\ \$1543.70}$ = \$ 35.90
   −\$1290.00
   \$253.70
   −\$215.00
   \$38.70
   −\$38.70
   \$0.00

8. $76 \overline{)\ \$2344.60}$ = \$ 30.85
   −\$2280.00
   \$64.60
   −\$60.80
   \$3.80
   −\$3.80
   \$0.00

9. $82 \overline{)\ \$5604.70}$ = \$ 68.35
   −\$4920.00
   \$684.70
   −\$656.00
   \$28.70
   −\$24.60
   \$4.10
   −\$4.10
   \$0.00

10. If 82 identical movies cost \$1886.00, how much did each movie cost?

    \$23.00