

## Dividing Money (I)

Calculate each quotient.

1.  $57 \overline{) \pounds 4137.63}$

2.  $42 \overline{) \pounds 3020.64}$

3.  $45 \overline{) \pounds 2624.85}$

4.  $28 \overline{) \pounds 1651.72}$

5.  $98 \overline{) \pounds 9428.58}$

6.  $42 \overline{) \pounds 2869.86}$

7.  $41 \overline{) \pounds 765.47}$

8.  $84 \overline{) \pounds 3814.44}$

9.  $73 \overline{) \pounds 3893.82}$

10. If 74 identical movies cost  $\pounds 1477.04$ , how much did each movie cost?

## Dividing Money (I) Answers

Calculate each quotient.

$$\begin{array}{r}
 1. \quad 57 \overline{) \text{£}4137.63} \\
 \underline{-\text{£}3990.00} \\
 \text{£}147.63 \\
 \underline{-\text{£}114.00} \\
 \text{£}33.63 \\
 \underline{-\text{£}28.50} \\
 \text{£}5.13 \\
 \underline{-\text{£}5.13} \\
 \text{£}0.00
 \end{array}$$

$$\begin{array}{r}
 2. \quad 42 \overline{) \text{£}3020.64} \\
 \underline{-\text{£}2940.00} \\
 \text{£}80.64 \\
 \underline{-\text{£}42.00} \\
 \text{£}38.64 \\
 \underline{-\text{£}37.80} \\
 \text{£}0.84 \\
 \underline{-\text{£}0.84} \\
 \text{£}0.00
 \end{array}$$

$$\begin{array}{r}
 3. \quad 45 \overline{) \text{£}2624.85} \\
 \underline{-\text{£}2250.00} \\
 \text{£}374.85 \\
 \underline{-\text{£}360.00} \\
 \text{£}14.85 \\
 \underline{-\text{£}13.50} \\
 \text{£}1.35 \\
 \underline{-\text{£}1.35} \\
 \text{£}0.00
 \end{array}$$

$$\begin{array}{r}
 4. \quad 28 \overline{) \text{£}1651.72} \\
 \underline{-\text{£}1400.00} \\
 \text{£}251.72 \\
 \underline{-\text{£}224.00} \\
 \text{£}27.72 \\
 \underline{-\text{£}25.20} \\
 \text{£}2.52 \\
 \underline{-\text{£}2.52} \\
 \text{£}0.00
 \end{array}$$

$$\begin{array}{r}
 5. \quad 98 \overline{) \text{£}9428.58} \\
 \underline{-\text{£}8820.00} \\
 \text{£}608.58 \\
 \underline{-\text{£}588.00} \\
 \text{£}20.58 \\
 \underline{-\text{£}19.60} \\
 \text{£}0.98 \\
 \underline{-\text{£}0.98} \\
 \text{£}0.00
 \end{array}$$

$$\begin{array}{r}
 6. \quad 42 \overline{) \text{£}2869.86} \\
 \underline{-\text{£}2520.00} \\
 \text{£}349.86 \\
 \underline{-\text{£}336.00} \\
 \text{£}13.86 \\
 \underline{-\text{£}12.60} \\
 \text{£}1.26 \\
 \underline{-\text{£}1.26} \\
 \text{£}0.00
 \end{array}$$

$$\begin{array}{r}
 7. \quad 41 \overline{) \text{£}765.47} \\
 \underline{-\text{£}410.00} \\
 \text{£}355.47 \\
 \underline{-\text{£}328.00} \\
 \text{£}27.47 \\
 \underline{-\text{£}24.60} \\
 \text{£}2.87 \\
 \underline{-\text{£}2.87} \\
 \text{£}0.00
 \end{array}$$

$$\begin{array}{r}
 8. \quad 84 \overline{) \text{£}3814.44} \\
 \underline{-\text{£}3360.00} \\
 \text{£}454.44 \\
 \underline{-\text{£}420.00} \\
 \text{£}34.44 \\
 \underline{-\text{£}33.60} \\
 \text{£}0.84 \\
 \underline{-\text{£}0.84} \\
 \text{£}0.00
 \end{array}$$

$$\begin{array}{r}
 9. \quad 73 \overline{) \text{£}3893.82} \\
 \underline{-\text{£}3650.00} \\
 \text{£}243.82 \\
 \underline{-\text{£}219.00} \\
 \text{£}24.82 \\
 \underline{-\text{£}21.90} \\
 \text{£}2.92 \\
 \underline{-\text{£}2.92} \\
 \text{£}0.00
 \end{array}$$

10. If 74 identical movies cost £1477.04, how much did each movie cost?

**£19.96**