



Mathematics Homework

Block 5

Decimals & Money Level 2

Name: _____ Reg. Class _____

SHOW ALL WORKING!

Decimals

1. Calculate

$$\begin{array}{r} \text{a) } 4.73 \\ + 2.68 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b) } 38.67 \\ + 1.75 \\ \hline \end{array}$$

$$\begin{array}{r} \text{c) } 18.2 \\ - 8.7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{d) } 15.71 \\ - 7.97 \\ \hline \end{array}$$

$$\begin{array}{r} \text{e) } 6.73 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{f) } 89.4 \\ \times 6 \\ \hline \end{array}$$

$$\text{g) } 7 \overline{)10.78}$$

$$\text{h) } 9 \overline{)4.32}$$

2. Complete the following

a) $10 \times 5.4 =$

b) $0.0984 \times 10 =$

c) $6.24 \times 100 =$

d) $100 \times 0.0735 =$

e) $4 \div 10 =$

f) $89.07 \div 10 =$

g) $357.34 \div 100 =$

h) $0.7 \div 100 =$

3. Round the following to the **nearest whole number**

a) $9.7 \rightarrow$

b) $2.4 \rightarrow$

c) $29.51 \rightarrow$

d) $77.39 \rightarrow$

Money

4. Calculate

$$\begin{array}{r} \text{a) } \text{£}4.37 \\ + \text{£}2.85 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b) } \text{£}6.17 \\ - \text{£}3.69 \\ \hline \end{array}$$

$$\begin{array}{r} \text{c) } \text{£}14.57 \\ + \text{£} 4.89 \\ \hline \end{array}$$

$$\begin{array}{r} \text{d) } \text{£}18.21 \\ - \text{£}13.33 \\ \hline \end{array}$$

$$\begin{array}{r} \text{e) } \text{£}1.46 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{f) } \text{£}0.78 \\ \times 9 \\ \hline \end{array}$$

$$\text{g) } 3 \overline{)\text{£}8.16}$$

$$\text{h) } 7 \overline{)\text{£}12.88}$$

5. Julie buys a pair of gloves costing £8.25.

a) How much change should she get from a £20 note?

Working

b) Give an example of what notes and coins she might have in her change.

Working

6. Four children went to the swimming pool. The entrance fee was £7.56 in total.

What was the cost for 1 child?

Working

7. Franco buys a video for £4.79 and a DVD for £13.79.

How much change will he get from **two** £10 notes?

Working

8. Josh bought 3 comics at £1.85 each and 4 bags of sweet at 95p each.

a) How much did it cost him in total?

Working

b) If Josh had £17.50 to begin with, how much will he now have left?

Working