

Subtracting Decimals

$$6.3 - 4.6 =$$

$$=8.4 - 4.2$$

$$6.4 - 1.4 =$$

$$=4.4 - 4.2$$

$$12.5 - 9.4 =$$

Now try these

$$8.6 - 1.9 =$$

$$=9.6 - 8.9$$

$$7.2 - 3.8 =$$

$$=12.3 - 5.8$$

$$24.6 - 7.8 =$$

1) A piece of ribbon is 3.2 m in length. If I cut 1.6m off it. How much ribbon is left?

2) Yesterday the temperature was 11.3 °c and today is it only 3.4°c what is the difference in temperature?

3) Susie and Clare swim a total of 25.4 metres. If Susie swims 12.6 of the total, how far did Clare swim?

Peter says  $23.5 - 5.3$  is 20. Is he correct? Explain your reasoning.

$$9.75 - 5.28 =$$

$$=7.56 - 4.28$$

$$12.35 - 11.53 =$$

$$=8.63 - 6.85$$

$$7.26 - 4.87 =$$

Compare these using  $<> =$

$$8.23 - 4.65 \dots\dots\dots 17.26 - 13.87$$

$$24.35 - 22.89 \dots\dots\dots 32.42 - 30.98$$

1) I saved £17.50 and spent £13.64 in the shop. How much money do I have left?

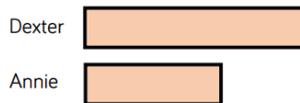
2) I have spent £22.54 in the supermarket. I paid with £30. How much change did I receive?

3) How much change would I get from £10 if I bought a bag of apples costing £4.27?

Dexter and Annie have some money. Dexter has £3.45 more than Annie.

They have £12.45 altogether.

How much money does Annie have?



If there are 5 hundredths and I subtract nothing from it then there are still 5 hundredths.

$$\begin{array}{r} 4 . 9 \\ - 3 . 8 5 \\ \hline 1 . 1 5 \end{array}$$

Do you agree with Whitney? Explain your answer.

$$8.23 - 5.65 =$$

$$27.6 - 25.47 =$$

$$14.35 - 12.89 =$$

$$=2.354 - 1.548$$

$$6.359 - 4.256 =$$

Compare these using  $<> =$

$$24.235 - 12.254 \dots\dots\dots 82.354 - 78.224$$

$$125.12 - 75.325 \dots\dots\dots 175.265 - 122.85$$

1) I spend £16.25. How much change do I get from £20?

2) I have a piece of ribbon which measures 6.75m. I cut 2.65m from the ribbon, and then chop another 1.25m off. How much ribbon do I have left from the original piece?

3) In Mr Green's shop, a TV costs £365.99. Mr Shah is selling a TV in his shop for £425.89. What is the difference in price between the two TVs?



If there are 5 hundredths and I subtract nothing from it then there are still 5 hundredths.

$$\begin{array}{r} 4 . 9 \\ - 3 . 8 5 \\ \hline 1 . 1 5 \end{array}$$

Do you agree with Whitney? Explain your answer.

What are the missing digits in the calculation?

$$\begin{array}{r} 31 . \text{ } 0 \\ - \text{ } . 37 \\ \hline 29 . 63 \end{array}$$