

## **LO: To use all four operations with money**

Here is today's link: [https://leadacademytrust-my.sharepoint.com/:v:/g/personal/clareshearer\\_forestlodgeacademy\\_co\\_uk/EZ47yYafyRNBtvdhXEm19-IBTkQJzuCeGMA6qQ1lwVp4Kw?e=83h56u](https://leadacademytrust-my.sharepoint.com/:v:/g/personal/clareshearer_forestlodgeacademy_co_uk/EZ47yYafyRNBtvdhXEm19-IBTkQJzuCeGMA6qQ1lwVp4Kw?e=83h56u)

### **Hints:**

- Money has two decimal places
- Whole pounds can be written with a .00 e.g. £5 = £5.00
  - Pennies can be written as pence and pounds  
e.g. 72p = £0.72
  - Use either £ or p – never both! The £ symbol can be found if you hold down the shift key and number 3 at the same time.
- Make sure you remember your decimal point and line up your columns correctly
- Think about what language in the question suggests what to do e.g. total means add, difference means subtract

**Here is a Starbucks menu for hot chocolate (yum) and mochas:**



## Mocha

	tall	calories	grande	calories	venti	calories
Caffè Mocha	2.65	273	2.95	335	3.25	417
White Caffè Mocha	3.00	323	3.30	471		
Salted Caramel Mocha	3.00	335	3.30	431	3.60	489

## Hot Chocolate

	tall	calories	grande	calories	venti	calories
Classic	2.50	261	2.80	323	3.00	398
Vanilla Spice	2.90	350	3.20	448	3.40	543
Salted Caramel	2.90	344	3.20	436	3.40	531
Signature*	2.65	418				
Vanilla, Caramel, Hazelnut	3.05	428				
*contains milk						
	short					
Kid's Hot Chocolate	1.95	178				

Use it to answer the questions below.

	Question	Your answer
1	What is the total if I buy a 'kid's hot chocolate' and a 'grande vanilla spice hot chocolate'?	
2	How much change will I get if I buy 'grande caffè mocha' with a £5 note?	
3	I buy four 'kid's hot chocolates' – how much will that cost?	

4	<p>Mrs Jackson and Miss Rea share a <b>'venti salted caramel hot chocolate'</b>. They share the cost equally – how much does it cost them each?</p>	
5	<p>I buy two <b>'tall classic hot chocolates'</b> and one <b>'tall signature hot chocolate.'</b> What is the total cost?</p>	
6	<p>Miss West wants a <b>'grande salted caramel hot chocolate'</b>. How much change will she get from a £20 note?</p>	
7	<p>What is the difference in price between a <b>'signature tall hot chocolate'</b> and a <b>'kid's hot chocolate'</b>?</p>	
8	<p>The winner of the Starbooks award asks for a <b>'tall vanilla hot chocolate'</b> - if Miss Shearer buys this how</p>	

	<b>much change would she get from £5.00?</b>	
<b>9</b>	<b>I buy 2 'tall signature hot chocolates' and pay for them with a £10 note. How much change do I get?</b>	
<b>10</b>	<b>My family buy two 'kid's hot chocolates', a 'tall caffe mocha' and a 'venti classic hot chocolate' for myself. I split the cost of the bill with my husband – how much do we pay each?</b>	



When your assignment is complete, close and then submit it back to me (the little button in the top right corner). We will then mark and feedback to you within the next 24 hours.

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