

# decomposition



Be Careful  
of your  
columns!

Example

Sarah brought a pack of cards for £6.33  
also a pet for £89.99 , add all these up be for  
I can !!!! Here we go.

£ 6.33
£89.99
<hr/>
£80.00
£15.00
£01.20
£00.12
<hr/>
£95.32

First you start off with the most significant number.  $£80 + 0 = £80$ . Write it down underneath the sum. Then you add the  $£6 + £9 = £15.00$ , under the sum. Then add  $£0.30$  to  $£0.90$  which equals  $£1.20$  under the sum—make sure your decimal point stays in the same place. Last of all add  $£0.03$  to  $£0.09 = £0.12$  Finally add all of them up to get the answer which is  $£95.32$

<u>Questions</u>	<u>Answers</u>
£2.66 +£4.39	<b>£7.05</b>
£7.55 +£15.43	<b>£22.98</b>
£58.88 +£58.88	<b>£117.78</b>