

**OOPS!**

Below is a worked solution to a question that I feel you could have gained more marks on ..

Lisa uses a grid to multiply **23** by **15**

x	20	3
10	200	30
5	100	15

$$200 + 100 + 30 + 15 = 345$$

Answer = **345**

Now Lisa multiplies two different numbers.

Complete the grid then give the answer below

x	<u>100</u>	40	3
30	<u>3000</u>	<u>1200</u>	<u>90</u>
<u>6</u>	600	<u>240</u>	18

$$\begin{array}{r} 3000 \\ 600 \\ 1200 \\ 240 \\ 90 \\ 18 \\ \hline 5148 \end{array}$$

*line up your columns carefully!*

Answer: 5148

(3)

**FACEPALM!!**

**NOW HAVE A GO AT THIS:**



Lisa uses a grid to multiply **37** by **25**

x	30	7
20	600	140
5	150	35

$$600 + 140 + 150 + 35 = 925$$

Answer = **925**

Now Lisa multiplies two different numbers.

Complete the grid then give the answer below

x	_____	60	4
40	_____	_____	_____
_____	800	_____	32

Answer: \_\_\_\_\_

(3)