Green Challenge

1) Can you identify the missing digits in these calculations?

a)

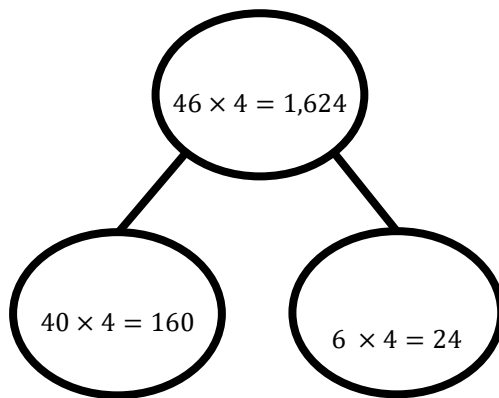|	5	☐
×		7
☐	☐	4
☐		1

b)

	8	☐
×		3
☐	☐	4
2	2	

c)

	☐	8
×		☐
6	1	2
☐	☐	

d)

	4	☐
×		8
☐	8	☐
☐	☐	

Ron is calculating 46 multiplied by 4 using the part-whole model.

$46 \times 4 = 1{,}624$

$40 \times 4 = 160$

$6 \times 4 = 24$

Can you explain Ron's mistake?