




## Multiply 2 Digits 1

7a. Create an area model calculation with an answer between 1,102 and 1,375.

	50	
20		


Write the calculation for the area model you have created.



PS

## Multiply 2 Digits 1

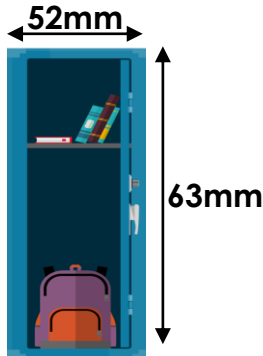
7b. Create an area model calculation with an answer between 1,705 and 1,904.

	80	
20		

Write the calculation for the area model you have created.



8a. Gail buys 3,000mm<sup>2</sup> of coloured paper for the back of her school locker.

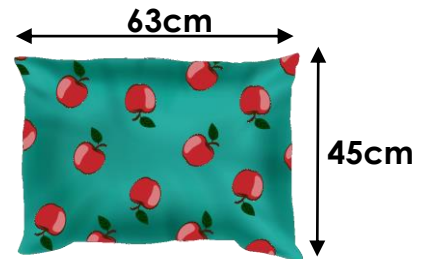


How much more paper will Gail need? Prove it using an area model.



R

8b. Henry buys 2,500cm<sup>2</sup> of fleece to make a cushion cover.



How much more fleece will Henry need? Prove it using an area model.



R

9a. Rachel thinks the answer to the calculation  $73 \times 18$  is 1,341.

	70	3
10		
8		

Explain her mistake using the area model.



R

9b. Michael thinks the answer to the calculation  $63 \times 23$  is 1,448.

	60	3
20		
3		

Explain his mistake using the area model.



R