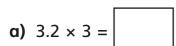




1 Use place value counters to solve the calculations.



Ones	Tenths		
	0.1 0.1		
	0.1 0.1		
	0.1 0.1		

Ones	Tenths
	0.1 0.1 0.1 0.1
	0.1 0.1 0.1 0.1

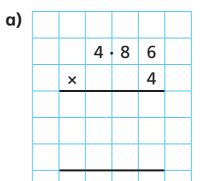
2 Solve the multiplication. Draw your answer.

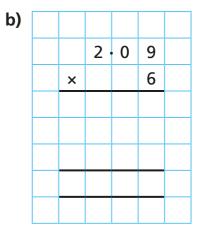
Tens	Ones	Tenths



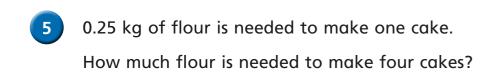
	3 -	. 7	2	
×			3	
	0 -	0	6	
	2 ·		0	
	۹.	0	0	
1	1 -	1	6	

Use long multiplication to work out the calculations.

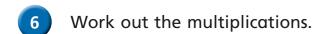




4 Work out the multiplications.







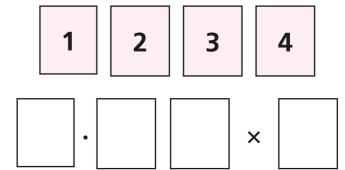
7 Amir is solving
$$3.4 \times 4$$



To solve this, I
did 34 × 4, which was 136
Then I multiplied my answer
by 10 to get an answer
of 1,360

Do you agree with Amir?
Explain why.





a) How many different products can you make?

b) What is the greatest possible product?

c) What is the smallest possible product?

d) What is the product closest to 12?

Compare answers with a partner.



