

A tower block has one hundred and twenty-six floors. Each floor is two metres high.  
How tall is the building?

Another building is four hundred and thirty-two metres tall. The floors are two metres high. How many floors does it have?

A supermarket needs five hundred and sixty apples. They come in packets of nine. How many packets do they need to buy?

How many extra apples will they have?

A stamp album has one hundred and thirty-five pages. There are forty-five stamps on each page. How many stamps are in the album?

Each album is divided into three equal sections. How many stamps are in each section?

A bookshop orders nine hundred books. The books fill six bookcases evenly. How many books are in each bookcase?

There are five shelves in each bookcase. How many books are on each shelf?

An athlete runs one hundred and fifty-three metres every day. How far will he run in a week?

He takes four weeks off a year. How far will he run in forty-eight weeks?

A gardener plants four hundred and seventy-two plants in eight flower beds. How many plants are in each bed?

The gardener decides to plant another twenty-five beds. How many plants will he have in total?

A tower is built using plastic bricks. Each brick is four centimetres high. There are seven hundred and thirteen layers of bricks. How tall is the tower?

In total twenty-seven towers are built to the same specifications. What is their combined height?

A department store chain employs six hundred and seventy-two people in each store. They own fifty-four stores. How many people do they employ?

Seven of their shops are not in the UK. What is the total number people that are employed in these stores?

A maths textbook has five hundred and seventy-three pages. There are thirty-eight questions on each page. How many questions are in the textbook?

There are sixty-seven textbooks in the school. How many pages are there in total?

A card shop has nine hundred and twenty-four cards. Eight cards fit on one shelf. How many shelves are needed for the cards?

How many cards will they need to fill one hundred and twenty shelves?

An office worker types nine hundred and fifty-seven words in a three hour day. How many words do they type in an hour?

How many words will they type in forty-two hours?

A fish shop has three hundred and eighty-four fish in six fish tanks. How many fish are in each tank?

The shop owner decides to expand his shop! He buys another fourteen tanks and fills each one with the same number of fish. How many fish does he now have in total?

If a dog wags its tail one hundred and eighty times a minute. How many times does it wag it in half an hour?

There are fifty dogs in a kennel. If every dog wags their tail one hundred and eighty times a minute, how many times will tails will have been wagged in half an hour?

A hotel is fully booked. It has four thousand, six hundred and sixty-five guests staying. The guests are split evenly over fifteen floors. How many guests are on each floor?

How many guests are on twelve of the fifteen floors?

A dictionary contains four thousand, seven hundred and fifteen pages. There are ninety-three words on each page. How many words are in the dictionary?

There are twelve classes in the school and each class has five dictionaries. How many dictionary pages are there in total?

A bargain shop has nine bargain bins. They share one thousand, five hundred and sixty-six toys equally between the bargain bins. How many toys will be in each bin?

Another shop has the same number of toys but they only have six bargain bins. How many toys will be in each bin?

An accountant writes seven thousand, nine hundred and fifty-seven cheques a month. How many cheques will they write in one year?

How many cheques will they write in a year and a half?

A sweet shop has sixteen jars, each containing two thousand and fifty-three sweets. How many sweets do they have altogether?

A quarter of the sweets are bought. How many sweets does the shop owner still have?





What are the missing numbers?

			3	5	8
		x		4	8
		2	8	6	4
	1	4	3	2	0
	1	7	1	8	4



What are the missing numbers?

			7	6	1
		x			3
		2	2	8	3
		7	6	1	0
		9		9	3



What are the missing numbers?

			4	7	3
		x		2	5
		2	3	6	5
		9	4		0
	1		8	2	5



What are the missing numbers?

			5	1	
		x		4	6
		3	0	7	2
	2	0	4	8	0
	2	3	5		2



What are the missing numbers?

			1	9	4
		x		3	7
		1	3		8
		5		2	0
		7	1	7	8



What are the missing numbers?

			2	8	
		x		9	3
			8	4	0
	2	5	2	0	0
	2		0	4	0



What are the missing numbers?

			6	4	9
		x		5	2
		1	2		8
	3		4	5	0
	3	3	7	4	8




What are the missing numbers?

			8		2
		x		6	4
		3	4	4	8
	5	1	7	2	
	5	5	1	6	8




What are the missing numbers?

			9		4
		x		7	1
			9	0	4
	6	3	2	8	0
	6		1	8	4




What is the missing number?

			3	1	r1
	5	1		6	




What is the missing number?

			9	0	
	7	6	3	1	




What is the missing number?

		2		2	
	4	9	<sup>1</sup> 2	8	




What is the missing number?

		2	4	1	r2
	3	7	<sup>1</sup> 2		




What is the missing number?

			3	1	r1
	8		4	9	




What is the missing number?

			8	1	r3
	6	4	8		




What is the missing number?

				1	
	9	3	6	9	



What is the missing number?

		1	2	1	r1
	7	8	<sup>1</sup> 4		



What is the missing number?

			9	3	r1
	2	5	<sup>1</sup> 8	7	



What are the missing numbers?

		1	7		
	x		9	5	
<hr/>					
		8	6	5	
1		5	7	0	
<hr/>					
1	6		3	5	



What are the missing numbers?

		9	4	2	
	x			7	
<hr/>					
	6		9	4	
	9	4	2	0	
<hr/>					
1		0	1	4	



What are the missing numbers?

		5	0	6	
	x		7		
<hr/>					
	4	0	4	8	
3	5	4		0	
<hr/>					
3		4	6	8	



What are the missing numbers?

			9	4	
	x		2	6	
<hr/>					
	4	1		4	
1	3	8	8	0	
<hr/>					
1	8	0	4		



What are the missing numbers?

		2	5	8	
	x		8		
<hr/>					
		2		8	
2	0		4	0	
<hr/>					
2	0	8	9	8	



What are the missing numbers?

			3	7	
	x		5		
<hr/>					
	2	5	1	1	
4	1	8	5	0	
<hr/>					
4		3	6	1	



What are the missing numbers?

		4	6		
	x		4	2	
<hr/>					
		9		8	
1	8	7	6	0	
<hr/>					
1	9		9	8	




What are the missing numbers?

		7	2		
	x		3	4	
<hr/>					
	2	9	0	0	
2	1		5	0	
<hr/>					
	4	6	5	0	




What are the missing numbers?


		3	7	2	
	x			9	
<hr/>					
	3	3	4	8	
2		3	2	0	
<hr/>					
2	5	6	6		

 What are the missing numbers?


		7	1		
9		4	15		

 What are the missing numbers?


			2	3	
7	8	16	2		

 What are the missing numbers?


		9		r1	
2	3	18	7		

 What are the missing numbers?


		6	1	r2	
3		8			

 What are the missing numbers?


		6	2		
7		3	15		

 What are the missing numbers?


	1		1	r3	
6	9	30			

 What are the missing numbers?

	1			r2	
5	7	28	32		

 What are the missing numbers?

		7	3		
8		8	29		

 What are the missing numbers?

		6		r1	
4		6	21		





What are the missing numbers?

		4	6	1		
	x			7	3	
	1	3	8	3	6	
3	2	2		4	0	
3	3		6	7	6	



What are the missing numbers?

		7	8		4	
	x			5	2	
	1		6	6	8	
3		1	7	0	0	
4	0	7	3	6	8	



What are the missing numbers?

		3	5	6	2	
	x			9		
	1	4		4	8	
3		0	5	8	0	
3	3	4	8	2	8	



What are the missing numbers?

		9	4	2	0	
	x				8	
	7		3	6	0	
		4	2	0	0	
1	6	9	5	6	0	



What are the missing numbers?

		6	0	1		
	x			2	9	
	5	4		5	3	
1	2	0		4	0	
1	7	4	4	9	3	



What are the missing numbers?

		2	7	4	5	
	x			6		
	1	6	4	7	0	
1		4	7	0	0	
1	8		1	7	0	



What are the missing numbers?

		5	3		2	
	x			8	1	
		5	3	9	2	
4	3		3	6	0	
4	3	6	7	5		




What are the missing numbers?

		1	8	6	3	
	x			4		
		9		1	5	
		4	5	2	0	
	8	3	8	3	5	




What are the missing numbers?


		8	3	1	5	
	x			3		
	5		2	0	5	
2	4	9		5	0	
3	0	7	6	5	5	

 What are the missing numbers?


		8	0			
3	2		1	1	7	

 What are the missing numbers?


		5		0		
8		4	4	8	7	

 What are the missing numbers?


	1		4		r3	
	6	8	2	4	9	

 What are the missing numbers?


	2		4			
2	5	1	6	8	7	

 What are the missing numbers?


		8		0	r3	
9		2	9			

 What are the missing numbers?

		4		3	r3	
4		6	9	1		

 What are the missing numbers?

	1	7				
5	8	3	6	1	0	4

 What are the missing numbers?

		5	3		r1	
7		7	2	3		