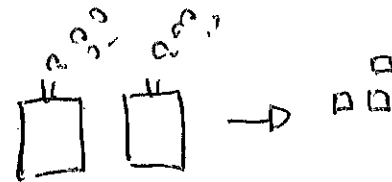


# Year 6 Home Learning

Set: 11.10.19  
Due: 16.10.19

Day,1		
Q	Question	Answer
1	List the first 4 multiples of 4	
2	List the first 4 multiples of 3	
3	Is 50 a multiple of 8?	
4	What is the lowest common multiple of 2 and 8?	
5	What is the lowest common multiple of 6 and 7?	
6	List the first 4 multiples of 7	
7	What is the lowest common multiple of 4 and 5?	
8	List the first 4 multiples of 10	
9	What is the lowest common multiple of 3 and 5?	
10	List the first 4 multiples of 5	

Day 1		
Q	Question	Answer
1	Is 4 a factor of 38?	
2	Is 5 a factor of 10?	
3	List all the factors of 34	
4	Is 6 a factor of 22?	
5	Is 6 a factor of 14?	
6	Is 2 a factor of 19?	
7	List all the factors of 25	
8	List all the factors of 36	
9	What is the highest common factor of 27 and 15?	
10	Is 1 a factor of 4?	



Factories make lots of products.

**Multiple:** A number you get when you multiply.  
(A product of multiplication).

Multiples of 6:

⑥ 12, 18, 24 ...

Multiples of 2:

2, 4, ⑥ 8 ...

6 is the lowest common multiple of 6 & 2.

**Factor:** A number which divides into another number.

