

# Year 4 Homework

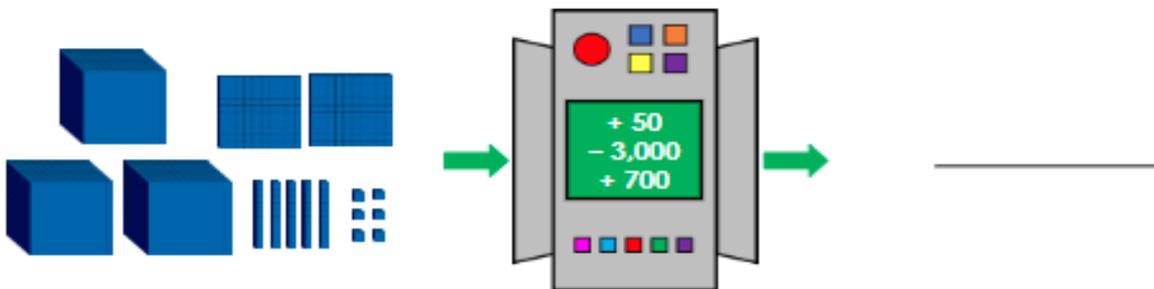
Please ensure your Homework is returned by:

**WEDNESDAY**

Please do all your work in your homework books. No printouts. I look forward to seeing all your amazing work In sha Allah.

1s, 10s, 100s, 1,000s

4. Work out the final number if you put the number below through the function machine.



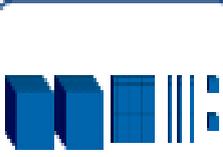
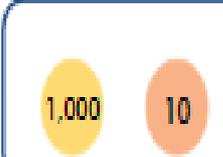
VP  
HW/Bot

5. Who is the odd one out?

<p>Olivia</p>	<p>Kai</p>
<p>Jakub</p>	<p>Assia</p>

VP  
HW/Bot

6. What is the sequence decreasing by each time?

4,376	3,254		
-------	-------	--	---

The rule for the sequence above is \_\_\_\_\_

Make your own sequence of four 4-digit numbers by choosing your own rule for adding or subtracting 1s, 10s, 100s and 1,000s.

My rule is \_\_\_\_\_

--	--	--	--



100  
HW/Bo

## Challenge Question:

8. Who is the odd one out?

 <b>Jan</b>	<p>If I add 8 to 1,636, then subtract 700 I get 1,944.</p> 	 <b>Ava</b>
 <b>Mei</b>	<p>If I subtract 7,000 from 8,779, then add 60 I get 1,839.</p>	 <b>Adam</b>



100  
HW/Bo