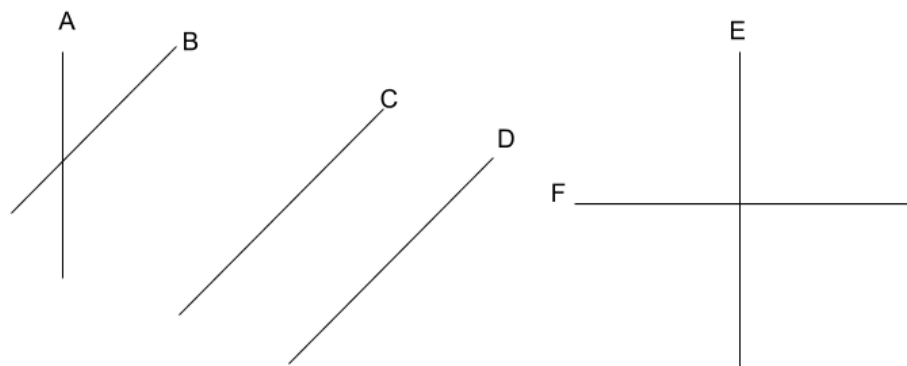


**Q5 (Parallel Perpendicular) Day 64** Name: \_\_\_\_\_

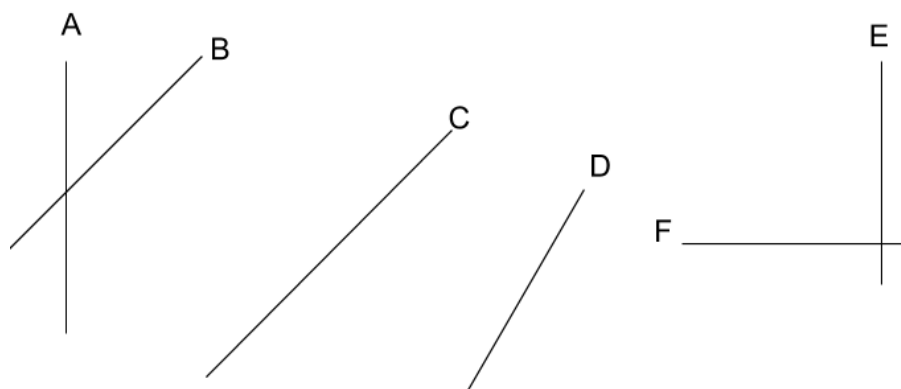
1. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.



Tick each of the statements below true or false.

	<u>True</u>	<u>False</u>
Line <b>A</b> is <b>perpendicular</b> to line <b>B</b>		
Line <b>E</b> is <b>parallel</b> to line <b>C</b>		
Line <b>E</b> is <b>perpendicular</b> to line <b>F</b>		
Line <b>C</b> is <b>parallel</b> to line <b>D</b>		

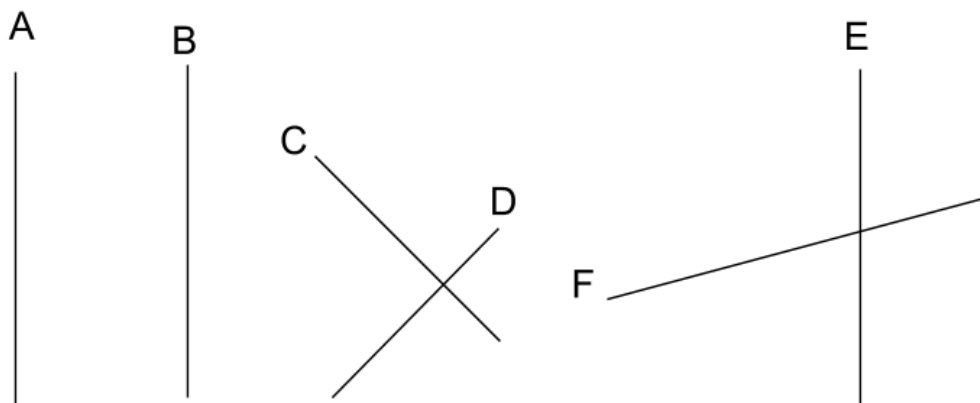
2. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.



Tick each of the statements below true or false.

	<u>True</u>	<u>False</u>
Line <b>E</b> is <b>perpendicular</b> to line <b>F</b>		
Line <b>C</b> is <b>parallel</b> to line <b>D</b>		
Line <b>A</b> is <b>perpendicular</b> to line <b>B</b>		
Line <b>B</b> is <b>parallel</b> to line <b>C</b>		

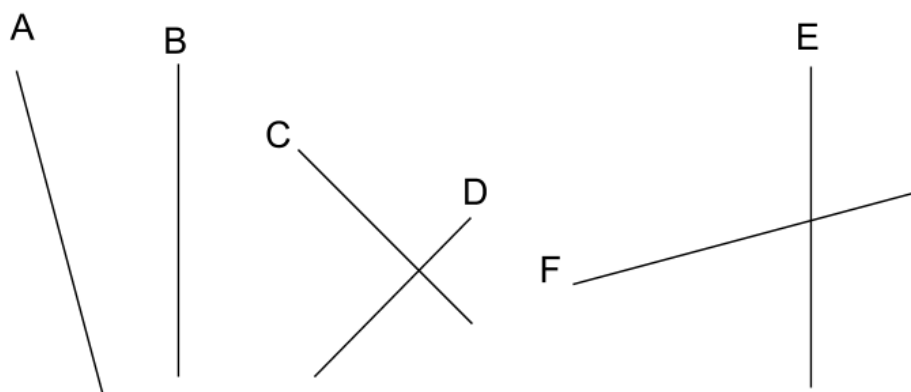
3. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.



Tick each of the statements below true or false.

	<u>True</u>	<u>False</u>
Line <b>E</b> is <b>perpendicular</b> to line <b>F</b>		
Line <b>A</b> is <b>parallel</b> to line <b>B</b>		
Line <b>C</b> is <b>perpendicular</b> to line <b>D</b>		
Line <b>D</b> is <b>parallel</b> to line <b>F</b>		

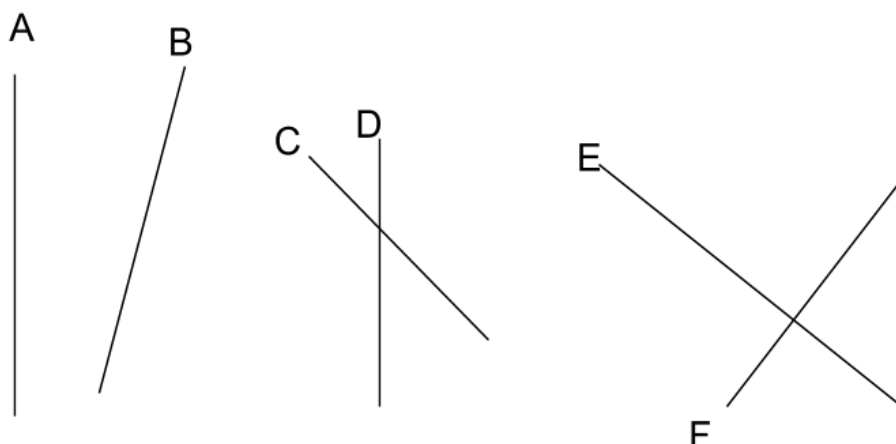
4. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.



Tick each of the statements below true or false.

	<u>True</u>	<u>False</u>
Line <b>C</b> is <b>perpendicular</b> to line <b>D</b>		
Line <b>B</b> is <b>parallel</b> to line <b>E</b>		
Line <b>E</b> is <b>perpendicular</b> to line <b>F</b>		
Line <b>A</b> is <b>parallel</b> to line <b>B</b>		

5. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.

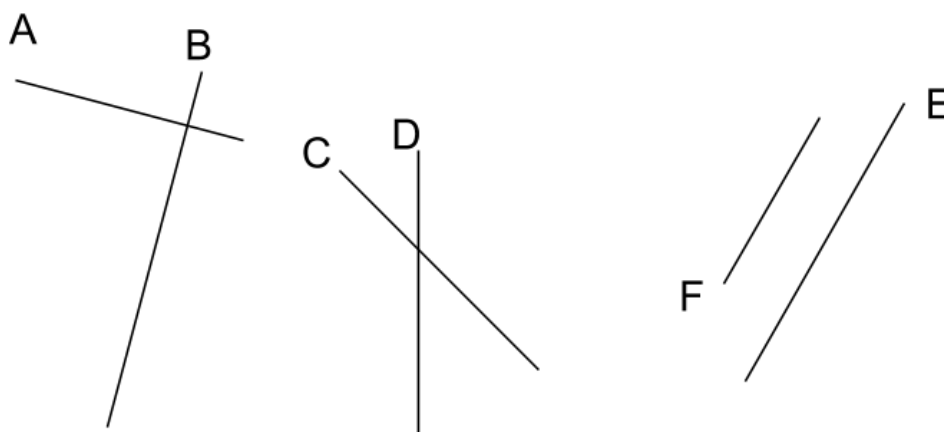


Tick each of the statements below true or false.

- Line **C** is **perpendicular** to line **D**  
 Line **A** is **parallel** to line **B**  
 Line **E** is **perpendicular** to line **F**  
 Line **A** is **parallel** to line **D**

<u>True</u>	<u>False</u>

6. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.

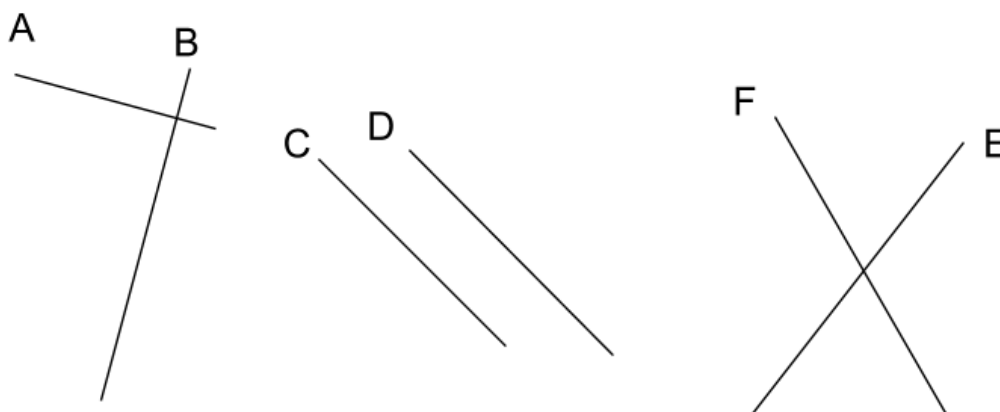


Tick each of the statements below true or false.

- Line **A** is **perpendicular** to line **B**  
 Line **B** is **parallel** to line **D**  
 Line **C** is **perpendicular** to line **D**  
 Line **E** is **parallel** to line **F**

<u>True</u>	<u>False</u>

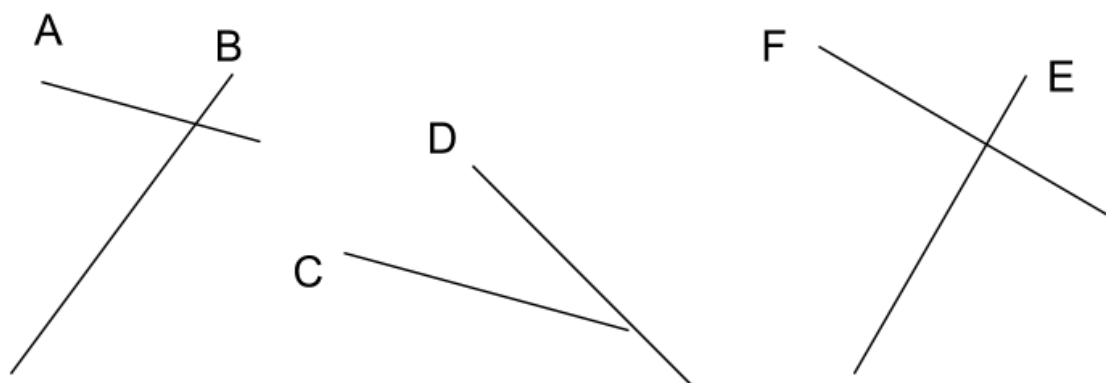
7. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.



Tick each of the statements below true or false.

	<u>True</u>	<u>False</u>
Line <b>F</b> is <b>perpendicular</b> to line <b>E</b>		
Line <b>C</b> is <b>parallel</b> to line <b>D</b>		
Line <b>A</b> is <b>perpendicular</b> to line <b>B</b>		
Line <b>B</b> is <b>parallel</b> to line <b>E</b>		

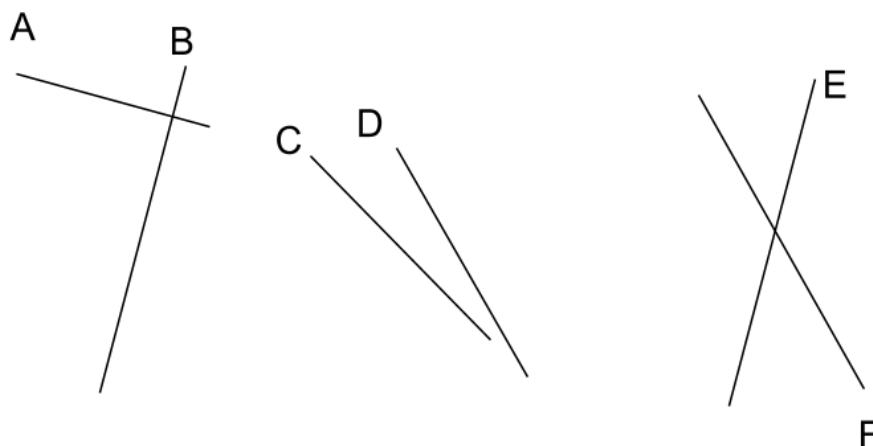
8. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.



Tick each of the statements below true or false.

	<u>True</u>	<u>False</u>
Line <b>F</b> is <b>perpendicular</b> to line <b>E</b>		
Line <b>B</b> is <b>parallel</b> to line <b>E</b>		
Line <b>A</b> is <b>perpendicular</b> to line <b>B</b>		
Line <b>D</b> is <b>parallel</b> to line <b>C</b>		

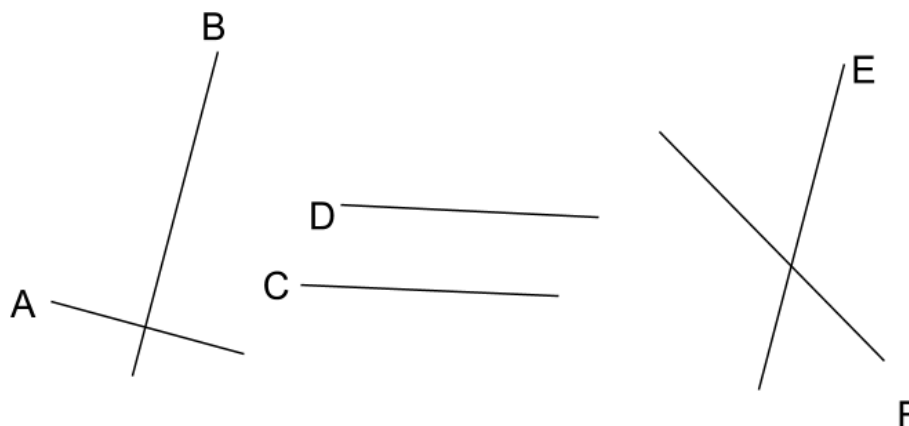
9. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.



Tick each of the statements below true or false.

	<u>True</u>	<u>False</u>
Line <b>A</b> is <b>perpendicular</b> to line <b>B</b>		
Line <b>C</b> is <b>parallel</b> to line <b>D</b>		
Line <b>E</b> is <b>perpendicular</b> to line <b>F</b>		
Line <b>B</b> is <b>parallel</b> to line <b>E</b>		

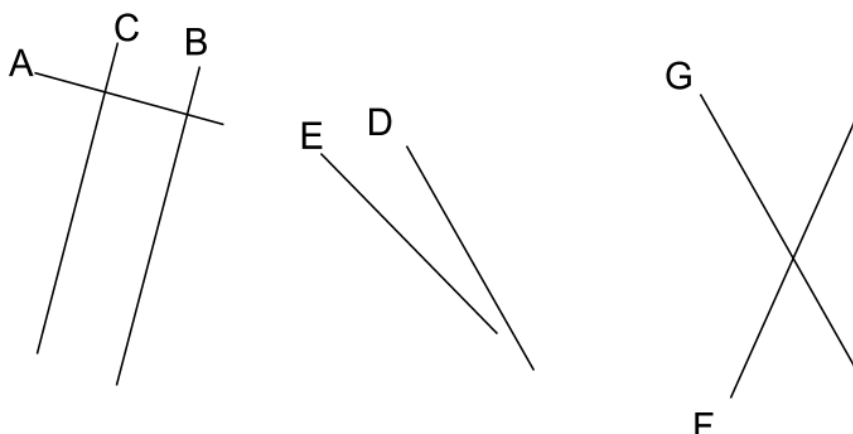
10. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.



Tick each of the statements below true or false.

	<u>True</u>	<u>False</u>
Line <b>E</b> is <b>perpendicular</b> to line <b>F</b>		
Line <b>D</b> is <b>parallel</b> to line <b>C</b>		
Line <b>A</b> is <b>perpendicular</b> to line <b>B</b>		
Line <b>A</b> is <b>parallel</b> to line <b>F</b>		

11. Look at the lines marked **A**, **B**, **C**, **D**, **E**, **F** and **G** drawn in the figure below.

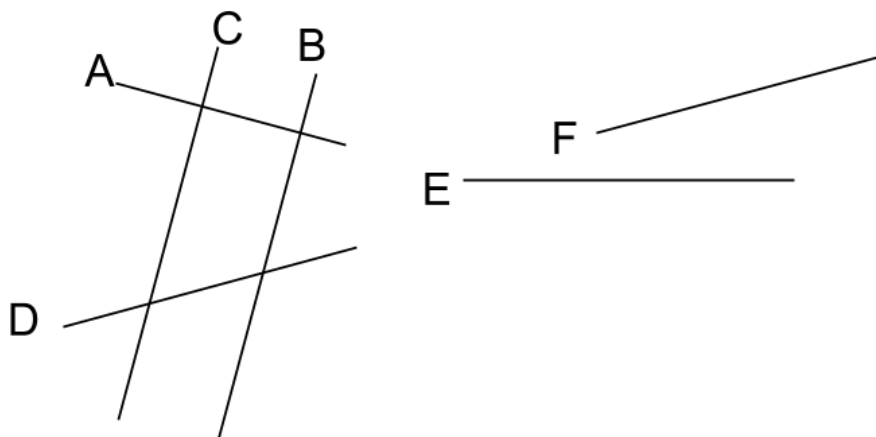


Tick each of the statements below true or false.

- Line **G** is **perpendicular** to line **F**  
 Line **E** is **parallel** to line **D**  
 Line **A** is **perpendicular** to line **C**  
 Line **C** is **parallel** to line **B**

<u>True</u>	<u>False</u>

12. Look at the lines marked **A**, **B**, **C**, **D**, **E** and **F** drawn in the figure below.



Tick each of the statements below true or false.

- Line **A** is **perpendicular** to line **C**  
 Line **A** is **parallel** to line **D**  
 Line **D** is **perpendicular** to line **B**  
 Line **D** is **parallel** to line **F**

<u>True</u>	<u>False</u>

**Answers**

- 1. FFTT**
- 2. TFFT**
- 3. FTTF**
- 4. TTFE**
- 5. FFTT**
- 6. TFFT**
- 7. FTTF**
- 8. TTFE**
- 9. TFFT**
- 10.FTTF**
- 11.FFTT**
- 12.TFFT**