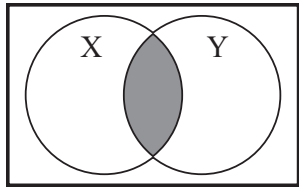
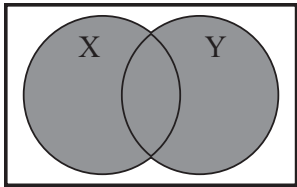
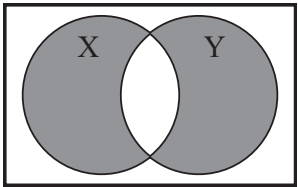
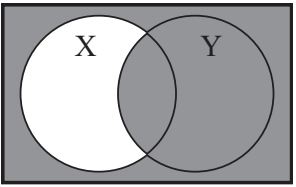
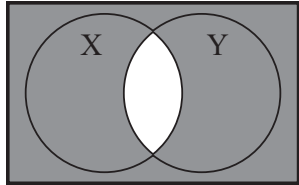
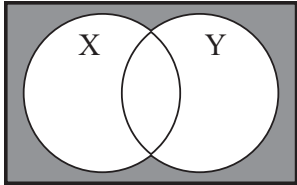
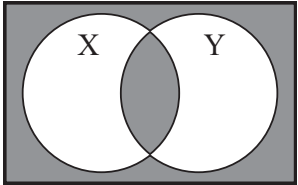
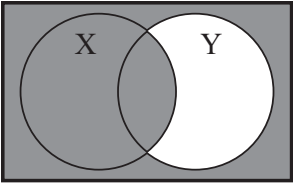
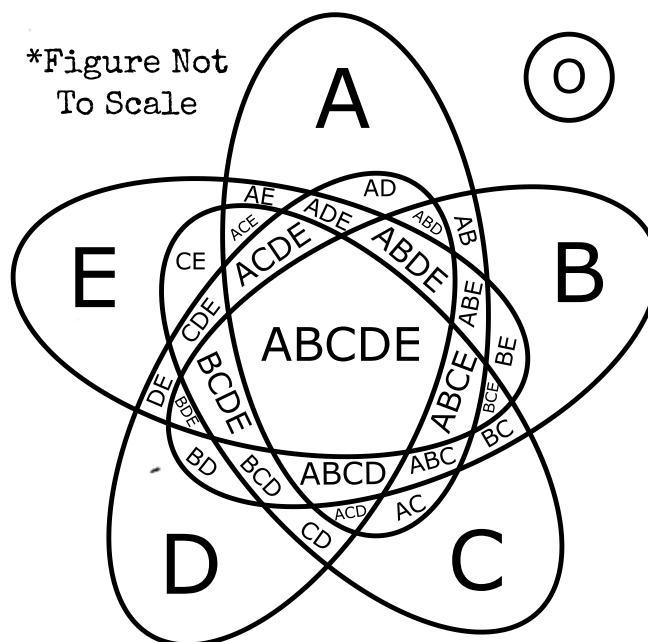


A diagram of a square frame. Inside the frame, there is a horizontal rectangle in the top-left corner. To the right of the rectangle are two small circles, one above the other. In the center of the frame is a complex shape formed by several overlapping ellipses, resembling a stylized atomic model or a tangled path.

This module displays a five way Venn diagram and logical expression at the top. Evaluate the expression and press the buttons on the Venn diagram according to what would make the expression true. The table of operators and the corresponding sections the module refers to can be found [here](#). The next page contains a larger diagram of corresponding sections the module refers to.

$X \wedge Y$ AND	$X \vee Y$ OR	$X \nabla Y$ XOR	$X \rightarrow Y$ IMPLIES
			
$X \mid Y$ NAND	$X \downarrow Y$ NOR	$X \leftrightarrow Y$ XNOR	$X \leftarrow Y$ IMPLIED BY
			



Extended Boolean Venn Diagram Section Reference

*Figure Not
To Scale

