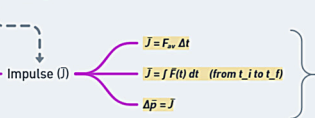


3. Mind Map: Impulse & Momentum

Use one of the 3 formulas,
basis the information given

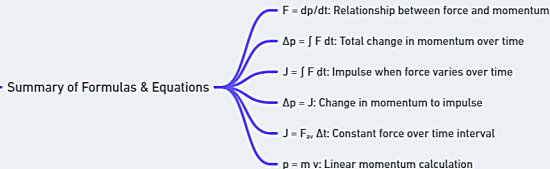



Example: Ball Hit by a Bat

1. Force varies, altering ball's linear momentum
2. Change of momentum termed as impulse
3. Impulse calculated by integrating force over time



Any F-t graph with same
area has the same J value



 Impulse and Momentum