## 0.1 Partial Differentiation

## 0.1.1 Force

abcd

If A and B are two events that are not mutually exclusive then:

$$P(A \cup B) = P(A) + P(B) - P(A \cap B)$$

If A and B are two events that are not mutually exclusive then:

$$P(A \cup B) = P(A) + P(B) - P(A \cap B)$$

- One
- $\bullet$  Two
  - 1) One
  - 2) Two
  - 3) Three
- $\bullet$  Three