# Credit Card

A credit card is a payment card, usually issued by a bank, allowing its users to purchase goods or services, or withdraw cash, on credit. Using the card thus accrues debt that has to be repaid later. Credit cards are one of the most widely used forms of payment across the world

Figure 1: Credit card

* Types of credit cards:
* Cash back credit card
* Travel credit card
* Rewards credit card
* Business credit card etc.

# Logical Typing Challenge Table

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| --- | --- | --- | --- |
| Expression | Expected Result | True or False | Notes |
| (2 x 3)+(4 ÷ 2) | 38 | True | Basic order of operations |
| (8+2) x (6-4) | 18 | True | Grouped multiplication |
| 25 ÷ (5-5) | Error | True | Division by zero |
| 7+(3 x2)-1 | 12 | False | Recalculate carefully |
| 5² + 3 x 2 | 31 | False | Check exponentiation vs multiplication |
| (16 ÷ 4) + (6×2) | 16 | True | Two operations combined |
| (3+5)×2)-(4×2) | 8 | True | Nested operations |
| 100 ÷ (10-5×2) | Error | True | Another tricky division |