## GENERAL IQ

1. If selling price is doubled, the profit triples. Find the profit percent.
(1) $66 \frac{2}{3}$
(2) 100
(3) $105 \frac{1}{3}$
(4) 120
2. Look at this series: $7,10,8,11,9,12, \ldots$ What number should come next?
(1) 7
(2) 10
(3) 12
(4) 13
3. Look at this series: $8,22,8,28,8, \ldots$ What number should come next?
(1) 9
(2) 29
(3) 32
(4) 34
4. Look carefully for the pattern, and then choose which pair of numbers comes next.

5-30; 6-42; 7-56; 8-72,
(1) $9-81$
(2) $9-72$
(3) $9-90$
(4) $9-100$
5. Look at this series: F2, _, D8, C16, B32, ... What number should fill the blank?
(1) A16
(2) G4
(3) E4
(4) E3
6. Four defensive football players are chasing the opposing wide receiver, who has the ball. Calvin is directly behind the ball carrier. Jenkins and Burton are side by side behind Calvin. Zeller is behind Jenkins and Burton. Calvin tries for the tackle but misses and falls. Burton trips. Which defensive
player tackles the receiver?
(1) Burton
(2) Zeller
(3) Jenkins
(4) Calvin
7. At the baseball game, Henry was sitting in seat 253 . Marla was sitting to the right of Henry in seat 254. In the seat to the left of Henry was George. Inez was sitting to the left of George. Which seat is Inez sitting in?
(1) 251
(2) 254
(3) 255
(4) 256
8. Here are some words translated from an artificial language gorblflur means fan belt pixngorbl means ceiling fan arthtusl means tile roof. Which word could mean ceiling tile?
(1) gorbltusl
(2) flurgorbl
(3) arthflur
(4) pixnarth
9. Which number replaces the question mark?

(1) 9
(2) 5
(3) 7
(4) 8
10. A man travels 2 miles, turns left and travels 3 miles, turn left again and travel 6 miles. How far is he from the starting point?
(1) 9 miles
(2) 7 miles
(3) 5 miles
(4) 9 miles

| Class 11 |  |
| :---: | :---: |
| Q.no | Answer |
| 1 | 1 |
| 2 | 3 |
| 3 | 4 |
| 4 | 1 |
| 5 | 2 |
| 6 | 3 |
| 7 | 3 |
| 8 | 1 |
| 9 | 4 |
| 10 | 2 |

