

**Answer The Following**

- 1) A article with price tag of \$400 is sold at 25% discount. Due to festival season a shopkeeper provides additional discount of 30% on the discounted price. Find the selling price of the article.
- 2) Find the value of :
 

|                  |                            |
|------------------|----------------------------|
| A) 10 % of 160   | B) 75.5 % of 16            |
| C) 32.5 % of 381 | D) $42\frac{5}{1}$ % of 23 |
- 3) Convert the following percent into fractions in the simplest form
 

|         |        |
|---------|--------|
| A) 18 % | B) 4 % |
|---------|--------|
- 4) Find the number whose
 

|                            |                               |
|----------------------------|-------------------------------|
| A) $\frac{6}{5}$ % is 1.26 | B) $\frac{43}{16}$ % is 17.75 |
|----------------------------|-------------------------------|
- 5) Find the number whose
 

|                   |                  |                   |                   |
|-------------------|------------------|-------------------|-------------------|
| A) 7.75 is 41% of | B) 0.34 is 2% of | C) 5.36 is 78% of | D) 3.44 is 32% of |
| which number?     | which number?    | which number?     | which number?     |

**Choose correct answer(s) from given choice**

- 6) When 5 is added to 50 % of a number, it gives the number itself. The number is
 

|        |                  |
|--------|------------------|
| a. 50  | b. 50            |
| c. 5.1 | d. none of these |
- 7) A star is inscribed on polygon as regular polygon as shown below.

