1. What is 84% of 150?
2. What is 360% of 25?
3. Aarohi secured 480 marks out of 500 in SSLC and Her neighbour Aditi scored 576 marks out of 600 in HSC. Who has scored better marks and by how much?
4. a% of a is 81, then a = ?

a) 54 b) 90 c) 27 d) 900

1. If 60 is 105% of a number, then what is 70% of the same number?

a) 32 b) 30 c) 40 d) 20

1. Arjun got 30% of the maximum marks in an examination and failed by 10 marks. However, Saanjh, who took the same examination, got 40% of the total marks and got 15 marks more than the pass mark. What was the pass mark in the examination?

a) 75 b) 250 c) 90 d) 85

1. The company has given 20% hike to Prithiv at the end of the first year of his service and by 15% at the end of the second year of his service. If his initial salary was Rs. 10000, then what will be his salary at the end of the second year?

a) 12800 b) 14000 c) 13800 d) 13000

1. The price of gas has increased by 25%. The percentage of reduction that a family should effect in the use of gas so as not to increase expenditure on this account is

a) 25 b) 20 c) 30 d) None of these

1. A city, 40% people are illiterates and 60% are poor. Among the rich 10% are illiterate. What percent of the poor population are illiterates?

a) 36% b) 40% c) 60% d) None of these

1. A man spends 40% of his income for his food, 15% for his clothes and 20% for house rent and saves the rest. If his income is Rs. 48000, find the amount of his savings.

a) 7600 b) 8000 c) 12000 d) 16000

1. The difference between X increased by 12.5% and X decreased by 25% is 30. What is X?
   1. 100 b) 90 c) 240 d) 80