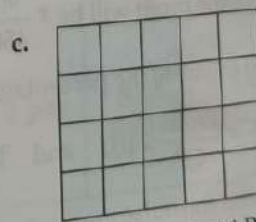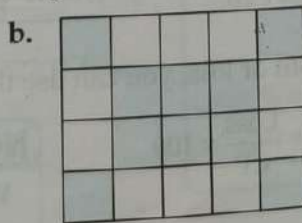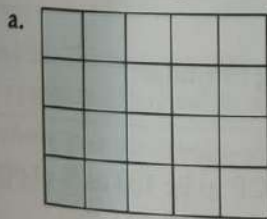5. A basket contains 260 apples. If 15% of the apples were rotten, find the number of apples good enough to be sold.

6. In a class, 3 students out of 30 students were absent. What percentage of the students is absent?

7. In an examination, 96% of the candidates passed and 25 failed. How many candidates appeared for the examination?

8. If 40% of a sum of money is ₹ 560, what is the total sum of money?

9. 85% of the students come to school by school bus. If 375 students do not use school bus, how many students are there in the school?

10. Find the percentage of increase or decrease in the following cases:
    a. Population of a town increased from 5 lakhs to 6 lakhs in 3 years.
    b. Price of a shirt reduced from ₹ 480 to ₹ 460.

11. Out of an income of ₹15,000, Ali spends ₹10,200. What percentage of his income does he save?

12. Rohan obtained 648 marks out of 800 and Rahman obtained 480 marks out of 600 in Mathematics. Whose performance is better?

13. A school team won 8 games this year against 6 games last year. What is the percentage increase?

14. If the price of a notebook has been increased from ₹ 2 to ₹ 16 in 20 years, by what percentage has the price gone up?

15. Geeta spends ₹ 8000 every month on her family expenses from her income of ₹ 12,000. Find the percentage of her income which is spent every month.

16. A football team won 75% of the total number of matches it played during a year. If it lost 5 matches in all and no match was drawn, find the total number of matches it played during the year.

17. Irfan is 15% heavier than Amit. If Irfan is 69 kg what is the weight of Amit?

18. Ayush got 210 marks in an examination and failed by 18 marks. If 38% is passing percentage, find the maximum marks.

19. A car costing ₹2,76,000 dropped 10% of its value in a year. How much will its worth be at the end of the year?

20. The speed of the train is 60 km/h. Find the new speed of the train if its speed is
    a. Increased by 25%   b. Decreased by 10%

21. 40% of which figure from the following has been shaded?
    a.   b.   c.

22. Avantika got 84 marks in an examination which is 20% more than Raju's. How much did Raju get?

PROFIT AND LOSS

Suppose a per... ...of ₹2 lakhs. He