Percentage Worksheet – 2

1. 60 paise is _____ percentage of 5 rupees.

a) 10 b) 12

c) 15 d) 18

2. 50 seconds is _____ percentage of 5 minutes.

a) 16 b) $26\frac{2}{3}$

c) $16\frac{2}{3}$ d) None of these

3. 250 meters is _____ percentage of 6 kilometres.

a) $5\frac{1}{6}$ b) $6\frac{1}{6}$

c) $3\frac{5}{6}$ d) $4\frac{1}{6}$

4. 75% of 4 kg = _____ grams.

a) 3000 b) 2500

c) 3500 d) 2000

5. 0.6% of 2 litres = _____ ml.

a) 20 b) 18

c) 12 d) 15

6. 350 grams is _____ percentage of 4.5 kg.

a) $5\frac{1}{9}$ b) $7\frac{5}{9}$

c) $7\frac{7}{9}$ d) $4\frac{1}{9}$

7. Out of 25000 voters in a town 75% voted. Find the number of voters who did not vote?

a) 5250 b) 6250

c) 7250 d) 8250

8. Find the whole quantity if 35% of it is 25.

a) 500 b) $\frac{500}{7}$

c) 550 d) $\frac{500}{9}$

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9. If a number is increased from 20 to 30, then the increase percentage is _____.

a) 43% b) 10.98%

c) 50% d) $43\frac{3}{4}\%$

10. The ratio of Julie's income to her saving is 8 : 2. The percentage of money saved by her is _____.

a) 20% b) 30%

c) 15% d) 25%

11. In a school 45% of students are girls. If there are 110 boys in the school, then the total number of students in the school is _____.

a) 80 b) 100

c) 90 d) 120

12. The salary of a man is Rs. 240000 per year. If he gets a hike of 15%, then the new salary per year is _____.

a) Rs. 267000 b) Rs. 276000

c) Rs. 376000 d) None of these

13. A businessman bought a toy for Rs. 70 and sells it for Rs. 110. What is the percentage of profit?

a) 57% b) $57\frac{3}{7}\%$

c) 75% d) $57\frac{1}{7}\%$

14. What number when increased by 15% becomes 230?

a) 200 b) 250

c) 185 d) 210

15. What number when decreased by 50% becomes 500?

a) 500 b) 800

c) 1000 d) 700

16. Every month, a lady spends 72% of her income and saves Rs. 5600. What is her monthly income?

a) Rs. 22000 b) Rs. 20000

c) Rs. 25000 d) Rs. 18000

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17. Find the number which when increased by 12% becomes 336.

a) 200 b) 250

c) 300 d) 350

18. 12% of a number exceeds 8% of the number by 20, then the number is _____.

a) 200 b) 250

c) 300 d) 500

19. What percent of 2 days is 24 minutes?

a) $\frac{3}{7}$ % b) $\frac{5}{6}$ %

c) $\frac{2}{5}$ % d) None of these

20. If 25% of a number is added to 45 then the result will be the number itself, then what is the number?

a) 50 b) 60

c) 55 d) 65

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