



BCM SCHOOL, BASANT AVENUE, DUGRI ROAD, LUDHIANA

ANSWER KEY

REVISION ASSIGNMENT (APRIL & MAY)

CLASS – V

SUBJECT – MATHEMATICS

1. Fraction of shaded grey area

Answer: a) $\frac{10}{24}$

2. Number replacing “#”

Answer: c) 4678

3. Difference between successive sums of 7 consecutive numbers

Answer: b) 7

4. Number of ₹100 notes in 5698

$5698 \div 100 = 56$ remainder

So there are **56 notes of ₹100**

Answer: a) 56

5. Interchange digits in 65980

Original number: 65980

Swap 6 and 5 → 56980

This lies between 50000 and 60000

Answer: 56980

6. Rounding off

a) 4563 → nearest 1000 = **5000**

b) 987 → nearest 10 = **990**

c) 2235 → nearest 100 = **2200**

7. Four equivalent fractions of $\frac{8}{15}$ (Hint: Multiply numerator & denominator with 2,3,4,5)

Answer: $\frac{16}{30} = \frac{24}{45} = \frac{32}{60} = \frac{40}{75}$

8. Subtraction facts for $132 + 468 = 600$

Answer: $600 - 132 = 468$

$600 - 468 = 132$

9. Solution: Step - 1:

$$\begin{array}{r} \text{Books donated on first day} = 36570 \\ + \\ \text{Books donated on second day} = 06580 \\ \hline \text{Total} = \underline{\underline{43150}} \end{array}$$

Step - 2:

$$\begin{array}{r} \text{Total books collected} = 70500 \\ - \\ \text{Total books donated} = 43150 \\ \hline \text{Remaining} = \underline{\underline{27350}} \end{array}$$

Answer: ✧ 27350 books are left to be donated .

10. Solution:

$$\frac{4}{9} \begin{array}{c} \nearrow \\ \searrow \end{array} \frac{8}{12}$$
$$4 \times 12 \quad \square \quad 8 \times 9$$
$$48 \quad \square \quad 72$$

Products are not same.

Answer: $\frac{4}{9}$ and $\frac{8}{12}$ are not equivalent fractions.

11. Palindrome numbers (1500–2500)

Numbers that read same forward/backward:

Answer: 1551, 1661, 1771, 1881, 1991, 2002, 2112, 2222, 2332, 2442

12. Sum of greatest numbers

Greatest 4-digit = 9999

Greatest 3-digit = 999

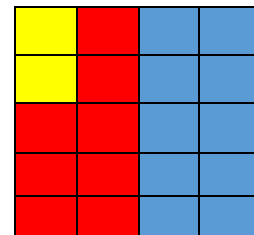
$$\text{Sum} = 9999 + 999 = \mathbf{10998}$$

13. Colouring grid of 20 squares

$\frac{1}{10}$ of 20 = 2 squares (yellow)

$\frac{2}{5}$ of 20 = 8 squares (red)

$\frac{1}{2}$ of 20 = 10 squares (blue)



14. a) $\frac{18}{22} \quad \square \quad \frac{15}{22}$

b) $\frac{8}{19}$ \square $\frac{8}{23}$

c) $\frac{6}{14}$ \square $\frac{2}{5}$

15. Number name of 89889

Eighty-nine thousand eight hundred eighty-nine

16. 3-digit even numbers using 5, 0, 9

Possible numbers:

500, 550, 590, 900, 950, 990

17. Ascending order:

22586 < 25658 < 58656 < 89986
