



1.  $9\frac{8}{9} + 2\frac{1}{6} =$

- (i)  $12\frac{1}{18}$  (ii)  $13\frac{1}{18}$  (iii)  $14\frac{1}{18}$  (iv)  $11\frac{1}{18}$  (v)  $10\frac{1}{18}$

2.  $3\frac{2}{5} - 1\frac{5}{7} =$

- (i)  $\frac{24}{35}$  (ii)  $2\frac{24}{35}$  (iii)  $(-\frac{11}{35})$  (iv)  $1\frac{24}{35}$  (v)  $3\frac{24}{35}$

3.  $7\frac{1}{2} - 2\frac{1}{2} =$

- (i) 3 (ii) 6 (iii) 7 (iv) 4 (v) 5

4. Find the missing value in  $\frac{14}{16} + \underline{\hspace{1cm}} = \frac{25}{24}$

- (i)  $\frac{1}{6}$  (ii)  $\frac{1}{2}$  (iii)  $(-\frac{1}{6})$  (iv)  $\frac{1}{4}$  (v)  $\frac{1}{8}$

5. Find the missing value in  $\frac{2}{3} - \underline{\hspace{1cm}} = \frac{1}{15}$

- (i)  $\frac{1}{2}$  (ii)  $\frac{4}{5}$  (iii)  $\frac{2}{5}$  (iv)  $\frac{3}{4}$  (v)  $\frac{3}{5}$

6. Find the missing value in  $\frac{14}{9} + \underline{\hspace{1cm}} = \frac{44}{9}$

- (i)  $\frac{8}{3}$  (ii)  $\frac{10}{3}$  (iii) 10 (iv) 2 (v) 4

7. Find the missing value in  $\frac{15}{14} - \underline{\hspace{1cm}} = \frac{1}{112}$

- (i)  $\frac{17}{16}$  (ii)  $\frac{17}{18}$  (iii)  $\frac{19}{16}$  (iv)  $\frac{17}{14}$  (v)  $\frac{15}{16}$

8. Find the missing value in  $19\frac{4}{15} + \underline{\hspace{1cm}} = 22\frac{241}{285}$

- (i)  $3\frac{11}{21}$  (ii)  $3\frac{13}{19}$  (iii)  $3\frac{9}{19}$  (iv)  $3\frac{11}{17}$  (v)  $3\frac{11}{19}$

9. Find the missing value in  $19\frac{1}{7} - \underline{\hspace{2cm}} = 4\frac{60}{77}$

- (i)  $14\frac{4}{9}$  (ii)  $14\frac{6}{11}$  (iii)  $14\frac{4}{13}$  (iv)  $14\frac{4}{11}$  (v)  $14\frac{2}{11}$

10.  $\frac{2}{5} + 13 = \underline{\hspace{2cm}}$

- (i)  $\frac{67}{3}$  (ii) 13 (iii)  $\frac{69}{5}$  (iv)  $\frac{67}{7}$  (v)  $\frac{67}{5}$

11.  $12\frac{1}{5} - 12 = \underline{\hspace{2cm}}$

- (i)  $\frac{1}{3}$  (ii)  $\frac{3}{5}$  (iii)  $\frac{1}{5}$  (iv)  $\frac{1}{7}$  (v)  $(\frac{-1}{5})$

12.  $\frac{19}{10} + 2 = \underline{\hspace{2cm}}$

- (i)  $\frac{39}{8}$  (ii)  $\frac{41}{10}$  (iii)  $\frac{13}{4}$  (iv)  $\frac{39}{10}$  (v)  $\frac{37}{10}$

13.  $\frac{29}{3} - 8 = \underline{\hspace{2cm}}$

- (i)  $\frac{5}{3}$  (ii) 1 (iii) 5 (iv)  $\frac{7}{3}$

14.  $8\frac{2}{3} + 11 = \underline{\hspace{2cm}}$

- (i) 59 (ii) 19 (iii)  $\frac{61}{3}$  (iv)  $\frac{59}{5}$  (v)  $\frac{59}{3}$

15.  $23\frac{6}{11} - 18 = \underline{\hspace{2cm}}$

- (i)  $\frac{59}{11}$  (ii)  $\frac{61}{11}$  (iii)  $\frac{63}{11}$  (iv)  $\frac{61}{9}$  (v)  $\frac{61}{13}$

16.  $13 + \frac{1}{8} = \underline{\hspace{2cm}}$

- (i)  $\frac{35}{2}$  (ii)  $\frac{103}{8}$  (iii)  $\frac{105}{8}$  (iv)  $\frac{107}{8}$  (v)  $\frac{21}{2}$

17.  $19 - \frac{4}{5} = \underline{\hspace{2cm}}$

- (i)  $\frac{91}{3}$  (ii)  $\frac{89}{5}$  (iii)  $\frac{93}{5}$  (iv)  $\frac{91}{5}$  (v) 13

18.  $18 + \frac{20}{3} = \underline{\hspace{2cm}}$

- (i)  $\frac{74}{3}$  (ii) 24 (iii)  $\frac{76}{3}$  (iv) 74 (v)  $\frac{74}{5}$

19.  $10 - \frac{10}{9} = \underline{\hspace{2cm}}$

- (i)  $\frac{80}{7}$  (ii)  $\frac{80}{9}$  (iii)  $\frac{80}{11}$  (iv)  $\frac{82}{9}$  (v)  $\frac{26}{3}$

20.  $8 + 6\frac{2}{3} = \underline{\hspace{2cm}}$

- (i)  $\frac{44}{3}$  (ii) 14 (iii)  $\frac{44}{5}$  (iv)  $\frac{46}{3}$  (v) 44

21.  $25 - 7\frac{1}{7} = \underline{\hspace{2cm}}$

- (i)  $\frac{125}{9}$  (ii)  $\frac{123}{7}$  (iii)  $\frac{127}{7}$  (iv)  $\frac{125}{7}$  (v) 25

## Assignment Key

1) (i)	2) (iv)	3) (v)	4) (i)	5) (v)	6) (ii)
7) (i)	8) (v)	9) (iv)	10) (v)	11) (iii)	12) (iv)
13) (i)	14) (v)	15) (ii)	16) (iii)	17) (iv)	18) (i)
19) (ii)	20) (i)	21) (iv)			