section2 , multipe choice, 5

$$\frac{5}{8}+\frac{1}{6}=\frac{5}{8}\times\frac{1}{1}+\frac{1}{6}\times\frac{1}{1}=\frac{5}{8}\times\frac{3}{3}+\frac{1}{6}\times\frac{4}{4}$$

$$=\frac{5\times3+1\times4}{8\times3}=\frac{19}{24}$$

---

sec2, blanks (5)

$$\frac{3}{4}\div\frac{1}{8}=\frac{3}{4}\times\frac{8}{1}=\frac{24}{4}=6$$

---

sec2, one Line

ans. 5

$$\frac{3}{4}+\frac{1}{12}=\frac{3}{4}\times\frac{4}{3}+\frac{1}{12}\times\frac{1}{1}=\frac{9}{12}+\frac{1}{12}=\frac{10}{12}$$

Sec3, mltpl chce, 2

4.5

+ 3.8

3.25

11.55

Sec5, mltpl, 2

144|180 | 1

144

036

144

144

000

$\overset{2}{3}6 \times \frac{4}{144}$

sec3 mltpl chce, 5

1.5×0.6

$= \frac{15}{10} \times \frac{6}{10}$

$= \frac{90}{100}$

$= 0.90$

$= 0.9$

sc3, blanks, 3

4.2×6

$= \frac{4}{10} \times \frac{6}{1}$

$= 24 + 12 = \frac{252}{10} = 25.2$

$$\frac{7500}{25} = 300$$

$$LCM(a,b) = \frac{a \times b}{GCF(a,b)}$$

$$90 = \frac{30 \times b}{15}$$

$$90 = 2 \times b = 2 \times 45$$

$$\begin{array}{r|l} 2 & 300 \\ 2 & 150 \\ 3 & 75 \\ 5 & 25 \\ & 5 \end{array}$$