

WORKSHEET-9**CLASS: VI****TERM: III****SUB: MATHEMATICS****UNIT-1: FRACTION****TOPIC: Addition of improper fraction****Name:**

Objective: To find the sum of the improper fraction. [UNLIKE FRACTION]-denominator is multiple of one another.

Simplify the following: Choose the correct answer

1. Add: $\frac{59}{14} + \frac{12}{7} =$ A) $13\frac{5}{14}$ B) $5\frac{13}{14}$ C) $5\frac{3}{14}$

2. Add: $\frac{15}{8} + \frac{21}{16} =$ A) $3\frac{3}{16}$ B) $2\frac{3}{16}$ C) $\frac{15}{16}$

3. Add: $\frac{5}{3} + \frac{16}{15} =$ A) $2\frac{11}{15}$ B) $11\frac{2}{15}$ C) $3\frac{4}{5}$

4. Add: $\frac{22}{21} + \frac{11}{7} =$ A) $2\frac{13}{21}$ B) $13\frac{2}{21}$ C) $1\frac{13}{21}$

5. Add: $\frac{9}{8} + \frac{65}{64} =$ A) $2\frac{9}{64}$ B) $9\frac{2}{64}$ C) $2\frac{8}{64}$

6. Add: $\frac{6}{5} + \frac{46}{45} =$ A) $2\frac{10}{45}$ B) $10\frac{2}{45}$ C) $6\frac{2}{45}$

7. Add: $\frac{7}{6} + \frac{55}{54} =$ A) $2\frac{10}{54}$ B) $10\frac{2}{54}$ C) $6\frac{2}{54}$

8. Add: $\frac{9}{7} + \frac{36}{35} =$ A) $2\frac{10}{35}$ B) $2\frac{11}{35}$ C) $11\frac{2}{35}$

9. Add: $\frac{5}{4} + \frac{37}{36} =$ A) $3\frac{10}{36}$ B) $2\frac{10}{36}$ C) $3\frac{10}{36}$

10. Add: $\frac{3}{2} + \frac{5}{4} + \frac{9}{8} =$ A) $3\frac{7}{8}$ B) $7\frac{3}{8}$ C) $3\frac{3}{8}$