

**Fractions Worksheet 9**

*Perform each multiplication. Remember to always fully reduce your answer.*

**1.**  $\frac{2}{5} \times \frac{1}{4}$

**2.**  $\frac{3}{7} \times \frac{1}{6}$

**3.**  $\frac{7}{8} \times \frac{2}{3}$

**4.**  $\frac{3}{5} \times \frac{15}{16}$

**5.**  $\frac{4}{15} \times \frac{5}{8}$

**6.**  $\frac{3}{10} \times \frac{5}{6}$

**7.**  $\frac{2}{3} \times \frac{9}{20}$

**8.**  $\frac{4}{5} \times \frac{1}{6}$

**9.**  $\frac{8}{9} \times \frac{1}{12}$

**10.**  $\frac{3}{8} \times \frac{8}{15}$

**11.**  $\frac{5}{12} \times \frac{9}{10}$

**12.**  $\frac{2}{3} \times \frac{2}{9}$

**13.**  $\frac{4}{7} \times \frac{7}{10}$

**14.**  $\frac{9}{50} \times \frac{5}{24}$

**15.**  $\frac{10}{3} \times \frac{2}{5}$

*Perform each addition or subtraction*

16.  $\frac{2}{3} + \frac{17}{6}$

17.  $\frac{5}{6} - \frac{11}{5}$

18.  $\frac{13}{3} - \frac{1}{2}$

19.  $\frac{7}{8} - \frac{5}{3}$

20.  $\frac{2}{7} + \frac{21}{10}$

21.  $\frac{2}{5} - \frac{2}{7}$

22.  $\frac{8}{7} + \frac{7}{4}$

23.  $\frac{3}{11} - \frac{4}{12}$

24.  $\frac{3}{4} + \frac{3}{2}$

25.  $\frac{7}{2} + \frac{9}{4}$

26.  $\frac{15}{7} + \frac{13}{3}$

27.  $\frac{16}{7} + \frac{14}{11}$

28.  $\frac{22}{3} - \frac{16}{5}$

29.  $\frac{21}{7} + \frac{28}{9}$

30.  $\frac{13}{4} + \frac{16}{5}$