## Multiplying Fractions (E)

Name:
Date:
Score:
Calculate each product.

1. $5 \frac{1}{3} \times 1 \frac{1}{5}=-\times-=-=$
2. $5 \frac{1}{3} \times 3 \frac{1}{6}=-\times-=-=$
3. $2 \frac{1}{2} \times 1 \frac{1}{9}=-\times-=-$
4. $3 \frac{1}{4} \times 2 \frac{2}{3}=-\times-=-=$
5. $4 \frac{1}{5} \times 3 \frac{5}{6}=-\times-=-=$
6. $2 \frac{1}{3} \times 3 \frac{3}{8}=-\times-=-=$
7. $1 \frac{1}{2} \times 1 \frac{2}{3}=-\times-=$
8. $5 \frac{1}{3} \times 1 \frac{7}{8}=-\times-=$
9. $3 \frac{1}{2} \times 2 \frac{2}{7}=-\times-=$
10. $5 \frac{1}{5} \times 3 \frac{1}{2}=-\times \square=-=$

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1. $5 \frac{1}{3} \times 1 \frac{1}{5}=\frac{16}{3} \times \frac{6}{5}=\frac{96}{15}=\frac{32}{5}=6 \frac{2}{5}$
2. $5 \frac{1}{3} \times 3 \frac{1}{6}=\frac{16}{3} \times \frac{19}{6}=\frac{304}{18}=\frac{152}{9}=16 \frac{8}{9}$
3. $2 \frac{1}{2} \times 1 \frac{1}{9}=\frac{5}{2} \times \frac{10}{9}=\frac{50}{18}=\frac{25}{9}=2 \frac{7}{9}$
4. $3 \frac{1}{4} \times 2 \frac{2}{3}=\frac{13}{4} \times \frac{8}{3}=\frac{104}{12}=\frac{26}{3}=8 \frac{2}{3}$
5. $4 \frac{1}{5} \times 3 \frac{5}{6}=\frac{21}{5} \times \frac{23}{6}=\frac{483}{30}=\frac{161}{10}=16 \frac{1}{10}$
6. $2 \frac{1}{3} \times 3 \frac{3}{8}=\frac{7}{3} \times \frac{27}{8}=\frac{189}{24}=\frac{63}{8}=7 \frac{7}{8}$
7. $1 \frac{1}{2} \times 1 \frac{2}{3}=\frac{3}{2} \times \frac{5}{3}=\frac{15}{6}=\frac{5}{2}=2 \frac{1}{2}$
8. $5 \frac{1}{3} \times 1 \frac{7}{8}=\frac{16}{3} \times \frac{15}{8}=\frac{240}{24}=10$
9. $3 \frac{1}{2} \times 2 \frac{2}{7}=\frac{7}{2} \times \frac{16}{7}=\frac{112}{14}=8$
10. $5 \frac{1}{5} \times 3 \frac{1}{2}=\frac{26}{5} \times \frac{7}{2}=\frac{182}{10}=\frac{91}{5}=18 \frac{1}{5}$
