



MULTIPLYING MIXED FRACTIONS SHEET 3

Multiply these fractions together. Leave your answer as an improper fraction (where applicable) but write it in its simplest form.

Example $2\frac{2}{5} \times \frac{2}{3} = \frac{12}{5} \times \frac{2}{3} = \frac{24}{15} = \frac{8}{5}$

1) $2\frac{1}{2} \times \frac{4}{5} =$

2) $1\frac{3}{4} \times \frac{3}{5} =$

3) $4\frac{1}{2} \times \frac{5}{6} =$

4) $2\frac{2}{7} \times 3 =$

5) $\frac{2}{7} \times 3\frac{1}{5} =$

6) $8\frac{1}{2} \times \frac{2}{11} =$

7) $\frac{5}{12} \times 4\frac{2}{3} =$

8) $2\frac{1}{5} \times 5\frac{1}{2} =$



Name _____

Date _____



MULTIPLYING MIXED FRACTIONS SHEET 3 ANSWERS

1) $2\frac{1}{2} \times \frac{4}{5} = 2$

2) $1\frac{3}{4} \times \frac{3}{5} = \frac{21}{20}$

3) $4\frac{1}{2} \times \frac{5}{6} = \frac{15}{4}$

4) $2\frac{2}{7} \times 3 = \frac{48}{7}$

5) $\frac{2}{7} \times 3\frac{1}{5} = \frac{32}{35}$

6) $8\frac{1}{2} \times \frac{2}{11} = \frac{17}{11}$

7) $\frac{5}{12} \times 4\frac{2}{3} = \frac{35}{18}$

8) $2\frac{1}{5} \times 5\frac{1}{2} = \frac{121}{10}$



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