



FRACTION MULTIPLICATION & DIVISION

Name _____

Score _____

Divide the fractions below and reduce your answers to simplest form.

1) $\frac{1}{5} \times \frac{6}{2} \div \frac{1}{5}$

2) $\frac{32}{14} \times \frac{28}{8} \times \frac{6}{2} \div 4$

3) $\frac{20}{55} \times \frac{11}{2} \div \frac{6}{5}$

4) $\frac{8}{7} \div \frac{1}{21} \times \frac{1}{9}$

5) $\frac{5}{4} \div \frac{10}{2} \times \frac{1}{3} \times \frac{2}{7}$

6) $\frac{16}{22} \times \frac{10}{15} \div \frac{1}{11}$

7) $\frac{2}{7} \div \frac{8}{7} \times 4$

8) $\frac{13}{15} \times \frac{14}{26} \div 7$



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Answer key

Divide the fractions below and reduce your answers to simplest form.

1) $\frac{1}{5} \times \frac{6}{2} \div \frac{1}{5}$

3

2) $\frac{32}{14} \times \frac{28}{8} \times \frac{6}{2} \div 4$

6

3) $\frac{20}{55} \times \frac{11}{2} \div \frac{6}{5}$

$1\frac{2}{3}$

4) $\frac{8}{7} \div \frac{1}{21} \times \frac{1}{9}$

$2\frac{2}{3}$

5) $\frac{5}{4} \div \frac{10}{2} \times \frac{1}{3} \times \frac{2}{7}$

$\frac{1}{42}$

6) $\frac{16}{22} \times \frac{10}{15} \div \frac{1}{11}$

$5\frac{1}{3}$

7) $\frac{2}{7} \div \frac{8}{7} \times 4$

1

8) $\frac{13}{15} \times \frac{14}{26} \div 7$

$\frac{1}{15}$