

[06-01-09-T5]
Multiply Fractions

■ Find all the cancellations. Cancel before you multiply!

■ A. Answers must be fully reduced to count as correct.

[1] $\frac{7}{32} \times \frac{16}{49} =$

[2] $\frac{49}{72} \times \frac{36}{7} =$

[3] $\frac{3}{8} \times \frac{4}{5} \times \frac{2}{27} =$

[4] $\frac{11}{13} \times \frac{202}{523} \times \frac{26}{101} =$

[5] $\frac{501}{1002} \times \frac{9}{27} =$

[6] $\frac{9}{36} \times \frac{12}{144} =$

[7] $26 \times \frac{137}{13} =$

[8] $\frac{2}{3} \times \frac{5}{7} \times \frac{3}{5} \times \frac{14}{37} =$

[9] $11 \times 53 \times \frac{17}{121} \times \frac{1}{106} =$

[10] $\frac{17}{35} \times 70 \times \frac{13}{17} =$

Turn over →

Turn over →

Turn over →

Turn over →

■ B. Answers must be fully reduced to count as correct.

$$[1] \quad \frac{22}{30} \times \frac{3}{7} \times \frac{5}{11} =$$

$$[2] \quad \frac{4}{76} \times \frac{19}{21} \times 7 =$$

$$[3] \quad \frac{12}{13} \times \frac{18}{108} =$$

$$[4] \quad \frac{24}{72} \times \frac{25}{125} =$$

$$[5] \quad \frac{6}{72} \times \frac{6}{27} \times \frac{6}{13} =$$

$$[6] \quad \frac{4}{1000} \times \frac{50}{17} =$$

$$[7] \quad \frac{2}{7} \times \frac{3}{5} =$$

$$[8] \quad \frac{3}{4} \times \frac{1}{2} \times \frac{7}{8} =$$

$$[9] \quad 1225 \times \frac{3}{125} \times \frac{5}{49} \times \frac{97}{27} =$$

$$[10] \quad \frac{1}{15} \times \frac{7}{30} =$$

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