Please evaluate following expressions. Reduce fractions at the if possible.

For each correct at Easy: 1 point, Middle: 2 points, Hard: 3 points. Total points: 55.

## Easy

1. 
$$\frac{3}{2} \div 2 = ?$$
 2.  $\frac{8}{5} \div 3 = ?$  3.  $\frac{5}{3} \div 6 = ?$  4.  $\frac{3}{8} \div 4 = ?$  5.  $\frac{8}{9} \div 8 = ?$ 

## Middle

**6.** 
$$\frac{5}{2} \div \frac{5}{3} = ?$$
 **7.**  $\frac{3}{7} \div \frac{21}{7} = ?$  **8.**  $\frac{5}{2} \div \frac{4}{7} = ?$  **9.**  $\frac{1}{8} \div \frac{6}{36} = ?$  **10.**  $\frac{2}{9} \div \frac{3}{81} = ?$ 

11. 
$$\frac{1}{4} \div \frac{2}{8} = ?$$
 12.  $\frac{2}{4} \div \frac{5}{12} = ?$  13.  $\frac{18}{4} \div \frac{3}{9} = ?$  14.  $\frac{3}{7} \div \frac{1}{49} = ?$ 

15. 
$$\frac{4}{5} \div \frac{8}{15} = ?$$

## Hard

**16.** 
$$\frac{1}{2} \div \frac{3}{7} = ?$$
 **17.**  $\frac{4}{8} \div \frac{3}{7} = ?$  **18.**  $\frac{11}{12} \div \frac{2}{5} = ?$  **19.**  $\frac{6}{7} \div \frac{4}{5} = ?$ 

**20.** 
$$\frac{1}{12} \div \frac{5}{9} = ?$$
 **21.**  $\frac{7}{13} \div \frac{1}{2} = ?$  **22.**  $\frac{5}{25} \div \frac{5}{125} = ?$  **24.**  $\frac{12}{60} \div \frac{6}{2} = ?$ 

**25.** 
$$\frac{5}{23} \div \frac{1}{3} = ?$$
 **23.**  $\frac{15}{150} \div \frac{11}{121} = ?$  **24.**  $\frac{12}{60} \div \frac{6}{2} = ?$