

Name: _____

Period: _____ Date: _____

Least Common Multiple (LCM), Comparing, Adding/Subtracting Fractions

Answers

Find the LCM	Compare the Fractions	Add/Subtract Fractions
1. 6 and 12 12	$\frac{5}{6} > \frac{7}{12}$	$\frac{5}{6} + \frac{7}{12} = \frac{17}{12}$
2. 5 and 10 10	$\frac{3}{5} > \frac{3}{10}$	$\frac{3}{5} - \frac{3}{10} = \frac{3}{10}$
3. 9 and 6 18	$\frac{7}{9} < \frac{5}{6}$	$\frac{7}{9} + \frac{5}{6} = \frac{29}{18}$
4. 5 and 8 40	$\frac{2}{5} > \frac{3}{8}$	$\frac{2}{5} - \frac{3}{8} = \frac{1}{40}$
5. 3 and 11 33	$\frac{2}{3} < \frac{8}{11}$	$\frac{2}{3} + \frac{8}{11} = \frac{46}{33}$

Find the LCM	Compare the Fractions	Add/Subtract Fractions
6. 9 and 4 36	$\frac{5}{9} > \frac{1}{4}$	$\frac{5}{9} - \frac{1}{4} = \frac{11}{36}$
7. 5 and 3 15	$\frac{2}{5} < \frac{2}{3}$	$\frac{2}{5} + \frac{2}{3} = \frac{16}{15}$
8. 8 and 12 24	$\frac{5}{8} > \frac{7}{12}$	$\frac{5}{8} + \frac{7}{12} = \frac{29}{24}$
9. 2 and 7 14	$\frac{1}{2} > \frac{2}{7}$	$\frac{1}{2} - \frac{2}{7} = \frac{3}{14}$
10. 6 and 8 24	$\frac{5}{6} > \frac{3}{8}$	$\frac{5}{6} - \frac{3}{8} = \frac{11}{24}$