



Math Lesson 3
Fractions, Decimals (Grades 4-6)

Instruction 3-2
**Compare and Order Positive and
Negative Fractions, Decimals, Mixed
Numbers**
Worksheet 5

Name: _____

Date: _____

Answer Key

Order the fractions from greatest to least.

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|----|--|--|
| 1. | $\frac{3}{8}; \frac{7}{8}; \frac{1}{8}$ | $\frac{7}{8}; \frac{3}{8}; \frac{1}{8}$ |
| 2. | $\frac{5}{9}; \frac{2}{3}; \frac{3}{6}$ | $\frac{2}{3}; \frac{5}{9}; \frac{3}{6}$ |
| 3. | $\frac{4}{5}; \frac{1}{5}; \frac{3}{5}$ | $\frac{4}{5}; \frac{3}{5}; \frac{1}{5}$ |
| 4. | $\frac{5}{6}; \frac{2}{3}; \frac{1}{3}$ | $\frac{5}{6}; \frac{2}{3}; \frac{1}{3}$ |
| 5. | $\frac{1}{4}; \frac{1}{8}; \frac{1}{2}$ | $\frac{1}{2}; \frac{1}{4}; \frac{1}{8}$ |
| 6. | $\frac{1}{16}; \frac{1}{8}; \frac{1}{4}$ | $\frac{1}{4}; \frac{1}{8}; \frac{1}{16}$ |
| 7. | $\frac{2}{9}; \frac{2}{5}; \frac{2}{4}$ | $\frac{2}{4}; \frac{2}{5}; \frac{2}{9}$ |
| 8. | $\frac{4}{5}; \frac{3}{10}; \frac{1}{2}$ | $\frac{4}{5}; \frac{1}{2}; \frac{3}{10}$ |

Order the mixed numbers from least to greatest.

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|-----|--|---|
| 9. | 1.6; $1\frac{2}{3}$; $1\frac{5}{6}$ | 1.6; $1\frac{2}{3}$; $1\frac{5}{6}$ |
| 10. | $3\frac{2}{10}$; 3.50; $3\frac{1}{4}$ | $3\frac{2}{10}$; $3\frac{1}{4}$; 3.50 |
| 11. | $6\frac{3}{4}$; 6.50; $6\frac{2}{3}$ | 6.50; $6\frac{2}{3}$; $6\frac{3}{4}$ |
| 12. | 0.15; $\frac{1}{7}$; $\frac{5}{7}$ | $\frac{1}{7}$; 0.15; $\frac{5}{7}$ |
| 13. | $2\frac{5}{6}$; 2.75; $2\frac{7}{12}$ | $2\frac{7}{12}$; 2.75; $2\frac{5}{6}$ |