
Worksheet - Ordering Decimals and Fractions

KEY

Decimals Ranking

1. .6 .363 .062 .06
2. .1 .011 .01 .001
3. .23 .123 .041 .003
4. .321 .23 .123 .003
5. Largest = .641 smallest = .061
6. .211
7. .75

Fraction Ranking

1. **e** $\frac{1}{2}$ $\frac{3}{16}$
2. **d** $\frac{3}{16}$ $\frac{3}{32}$
3. $\frac{31}{32}$ **f** $\frac{3}{4}$
4. $\frac{3}{4}$ $\frac{11}{16}$ $\frac{3}{16}$
5. $\frac{1}{2}$ $\frac{1}{16}$ $\frac{1}{32}$
6. $\frac{15}{16}$ $\frac{7}{16}$ **d**
7. **f** $\frac{3}{4}$ $\frac{1}{2}$
8. $\frac{11}{32}$ $\frac{9}{32}$ $\frac{1}{32}$