

Improper Fractions - Order of Operations

Evaluate each expression.

1) $(2 - 1) \div \frac{1}{4}$

2) $\frac{4}{5} + 2 + 1$

3) $\left(\frac{3}{2} - \frac{3}{5}\right) \times 2$

4) $2 \div \frac{5}{3} - \frac{1}{2}$

5) $\left(\frac{4}{3} \times \frac{3}{2}\right) \div 2$

6) $\frac{7}{4} + 2 \times \frac{1}{3}$

7) $\frac{1}{2} \div 2 \times \frac{11}{6}$

8) $\frac{3}{2} \div \left(2 - \frac{5}{3}\right)$

9) $\left(\frac{11}{6} \div \frac{7}{4}\right)^2$

10) $\frac{3}{4} \times \left(\frac{5}{3}\right)^3$

Answers to Improper Fractions - Order of Operations

1) 4

2) $\frac{19}{5}$

3) $\frac{9}{5}$

4) $\frac{7}{10}$

5) 1

6) $\frac{29}{12}$

7) $\frac{11}{24}$

8) $\frac{9}{2}$

9) $\frac{484}{441}$

10) $\frac{125}{36}$