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## Order of Operations with Fractions (A)

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$$\left(\frac{3}{2} \times 3\frac{1}{2}\right) \div \left(\frac{6}{5} - 1\right)$$

$$\left(3\frac{7}{10} - \frac{11}{7}\right) \times \frac{8}{5} - 1\frac{1}{7}$$

$$\left(\frac{2}{3} + \frac{7}{5} + \frac{11}{6}\right) \times 2\frac{1}{4}$$

$$\frac{3}{2} + 1^3 + 1\frac{1}{10}$$

$$1\frac{2}{3} \times \left(1 + \frac{1}{4}\right) \div \frac{1}{4}$$

$$6 \left(\frac{4}{3} \left(1 + \frac{1}{7}\right)\right) \div \frac{13}{10}$$

$$\left(1 - \frac{3}{4}\right) \times \frac{3}{7} \times 2$$

$$\frac{1}{2} \div \left(\frac{10}{7} \times 2\frac{5}{6}\right) \times 1\frac{3}{8}$$

$$\left(\frac{4}{3} - \frac{1}{2}\right) \div \frac{5}{3} \times 1\frac{3}{4}$$

$$\left(4\frac{9}{10} - 1\right)^3 \div 2\frac{1}{6}$$

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## Order of Operations with Decimals (A)

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$$3.1 \times 8.3 - 4.7 \div 8.6$$

$$(5.5 \times 8.7 - 2.8) \div 9.1$$

$$(5.2 \times 8.91) \div (1.1 + 1.57)$$

$$(6.6 \times 7.8) \div (9.9 - 7.4)$$

$$9.285 - (8.6 - (1.9 - 1.6))$$

$$1^3 \div 6.27 \times 8.9$$

$$(3.1 \times 5 \times 8.6) \div 4.2$$

$$(7.729 - 5.455) \times 1.587 \div 9.5$$

$$9.7 + 7.56 - 3 + 4.2$$

$$(5.7 - 1.18)^3 \div 9.2$$

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Order of Operations with Decimals and Fractions (A)

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$$2\frac{2}{9} \times \left(-1\frac{1}{3}\right) + \left(-1\frac{7}{9}\right) + 0.75$$

$$\left(2\frac{1}{7} \times (4.8)^3\right) \div (-9)$$

$$2\frac{2}{3} + \left(\left(\frac{-16}{9}\right) + 0.6\right) \div 1.1$$

$$2.\dot{6} \times 2 \left(\left(-3\frac{1}{6}\right) + 2\right)$$

$$(-10) \div \left(\left(-3\frac{2}{3}\right) - 2\frac{6}{7}\right) \times 5.6$$

$$1 + \left(-3\frac{1}{5}\right) + (-3.1) + 7$$

$$\left(1.\dot{7} - 3\frac{2}{7}\right) \div \left((-2) + 5\frac{6}{7}\right)$$

$$2\frac{5}{7} \div 1.5 + 2\frac{1}{6} + 5$$

$$2 \div (-8.4) \times 3.8 \times \frac{1}{8}$$

$$(-1.5) \div \left(-1\frac{1}{3}\right) + (-1.5)^2$$