

## Order of Operations (A)

Perform the operations in the correct order.

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

6.  $\left(\frac{3^2}{2} + \frac{5}{2}\right) \div \left(-\frac{9}{5}\right)$

2.  $\frac{3}{2} \times \frac{5}{3} \div (-2 + 7)$

7.  $3^2 - \left(1 - \left(-\frac{11}{2}\right)\right)$

3.  $\left(-\frac{11}{4} + \left(-\frac{2}{3}\right)\right)^{(-1)^2}$

8.  $\frac{2}{5} \div \frac{1}{2} \times (-1 - 2)$

4.  $\left(-\frac{1}{6}\right)^{\frac{9}{5} + \left(-\frac{4}{5}\right) \div (-4)}$

9.  $8 \div \left(-\frac{12}{5}\right) + (-4) - 3$

5.  $\left(2 + \frac{3}{2}\right)^2 + 8$

10.  $\frac{1}{2} + \left(-\frac{1}{2}\right) + \frac{1}{4} - \left(-\frac{7}{6}\right)$

## Order of Operations (A) Answers

Perform the operations in the correct order.

$$1. -1 + (-6) \times \frac{2}{3} + 2 \\ = -3$$

$$6. \left(\frac{3^2}{2} + \frac{5}{2}\right) \div \left(-\frac{9}{5}\right) \\ = -\frac{95}{36}$$

$$2. \frac{3}{2} \times \frac{5}{3} \div (-2 + 7) \\ = \frac{1}{2}$$

$$7. 3^2 - \left(1 - \left(-\frac{11}{2}\right)\right) \\ = \frac{5}{2}$$

$$3. \left(-\frac{11}{4} + \left(-\frac{2}{3}\right)\right)^{(-1)^2} \\ = -\frac{41}{12}$$

$$8. \frac{2}{5} \div \frac{1}{2} \times (-1 - 2) \\ = -\frac{12}{5}$$

$$4. \left(-\frac{1}{6}\right)^{\frac{9}{5} + \left(-\frac{4}{5}\right)} \div (-4) \\ = \frac{1}{36}$$

$$9. 8 \div \left(-\frac{12}{5}\right) + (-4) - 3 \\ = -\frac{31}{3}$$

$$5. \left(2 + \frac{3}{2}\right)^2 + 8 \\ = \frac{81}{4}$$

$$10. \frac{1}{2} + \left(-\frac{1}{2}\right) + \frac{1}{4} - \left(-\frac{7}{6}\right) \\ = \frac{17}{12}$$

## Order of Operations (B)

Perform the operations in the correct order.

1.  $-3 - (-2) + \frac{7}{4} + 10$

6.  $(-1)^{25} + (-\frac{1}{3})$

2.  $2 + 3^2 + (-2)$

7.  $\frac{3}{2} \div (\frac{4}{5} \times \frac{10}{3} \div \frac{10}{3})$

3.  $(10 + (-\frac{5}{4}) - (-\frac{3}{2}))^1$

8.  $4 \times (-4) + (-\frac{1}{4}) \times 12$

4.  $-\frac{7}{6} - (-\frac{5}{2} - (-\frac{12}{5}) \div \frac{9}{4})$

9.  $(\frac{12}{5} \div (\frac{8}{5} + (-2)))^2$

5.  $-3 + (-\frac{2}{3}) + (-\frac{3}{2}) + \frac{11}{3}$

10.  $\frac{1}{2} \times 3^{\frac{3}{2} \div \frac{1}{2}}$

## Order of Operations (B) Answers

Perform the operations in the correct order.

$$\begin{aligned} 1. & -3 - (-2) + \frac{7}{4} + 10 \\ & = \frac{43}{4} \end{aligned}$$

$$\begin{aligned} 6. & (-1)^{25} + \left(-\frac{1}{3}\right) \\ & = \frac{2}{3} \end{aligned}$$

$$\begin{aligned} 2. & 2 + 3^2 + (-2) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 7. & \frac{3}{2} \div \left(\frac{4}{5} \times \frac{10}{3} \div \frac{10}{3}\right) \\ & = \frac{15}{8} \end{aligned}$$

$$\begin{aligned} 3. & \left(10 + \left(-\frac{5}{4}\right) - \left(-\frac{3}{2}\right)\right)^1 \\ & = \frac{41}{4} \end{aligned}$$

$$\begin{aligned} 8. & 4 \times (-4) + \left(-\frac{1}{4}\right) \times 12 \\ & = -19 \end{aligned}$$

$$\begin{aligned} 4. & -\frac{7}{6} - \left(-\frac{5}{2} - \left(-\frac{12}{5}\right) \div \frac{9}{4}\right) \\ & = \frac{4}{15} \end{aligned}$$

$$\begin{aligned} 9. & \left(\frac{12}{5} \div \left(\frac{8}{5} + (-2)\right)\right)^2 \\ & = 36 \end{aligned}$$

$$\begin{aligned} 5. & -3 + \left(-\frac{2}{3}\right) + \left(-\frac{3}{2}\right) + \frac{11}{3} \\ & = -\frac{3}{2} \end{aligned}$$

$$\begin{aligned} 10. & \frac{1}{2} \times 3^{\frac{3}{2} \div \frac{1}{2}} \\ & = \frac{27}{2} \end{aligned}$$

## Order of Operations (C)

Perform the operations in the correct order.

1.  $(\frac{5}{3} + (-3) - (-2)) \times \frac{5}{2}$

6.  $(-\frac{2}{3})^2 \times (-3) \div \frac{5}{3}$

2.  $-\frac{2}{3} + 2 - 2^2$

7.  $(-\frac{11}{3}) \div \frac{11}{2} \times \frac{3}{4} \times 2$

3.  $(-2) \div (7 \div (6 \times 4))$

8.  $(-6) \div (-4) \times (\frac{3}{2} + (-\frac{5}{6}))$

4.  $1 \div (-1) + \frac{9}{4} + \frac{11}{2}$

9.  $3 \times (\frac{11}{3} + \frac{1}{2} \div (-4))$

5.  $2^2 + 4 \div (-\frac{1}{3})$

10.  $(2 - \frac{3}{4}) \times (-\frac{5}{2}) \div (-\frac{11}{4})$

## Order of Operations (C) Answers

Perform the operations in the correct order.

$$\begin{aligned} 1. & \left(\frac{5}{3} + (-3) - (-2)\right) \times \frac{5}{2} \\ & = \frac{5}{3} \end{aligned}$$

$$\begin{aligned} 6. & \left(-\frac{2}{3}\right)^2 \times (-3) \div \frac{5}{3} \\ & = -\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 2. & -\frac{2}{3} + 2 - 2^2 \\ & = -\frac{8}{3} \end{aligned}$$

$$\begin{aligned} 7. & \left(-\frac{11}{3}\right) \div \frac{11}{2} \times \frac{3}{4} \times 2 \\ & = -1 \end{aligned}$$

$$\begin{aligned} 3. & (-2) \div (7 \div (6 \times 4)) \\ & = -\frac{48}{7} \end{aligned}$$

$$\begin{aligned} 8. & (-6) \div (-4) \times \left(\frac{3}{2} + \left(-\frac{5}{6}\right)\right) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 4. & 1 \div (-1) + \frac{9}{4} + \frac{11}{2} \\ & = \frac{27}{4} \end{aligned}$$

$$\begin{aligned} 9. & 3 \times \left(\frac{11}{3} + \frac{1}{2} \div (-4)\right) \\ & = \frac{85}{8} \end{aligned}$$

$$\begin{aligned} 5. & 2^2 + 4 \div \left(-\frac{1}{3}\right) \\ & = -8 \end{aligned}$$

$$\begin{aligned} 10. & \left(2 - \frac{3}{4}\right) \times \left(-\frac{5}{2}\right) \div \left(-\frac{11}{4}\right) \\ & = \frac{25}{22} \end{aligned}$$

## Order of Operations (D)

Perform the operations in the correct order.

1.  $-2 + (-8) + \left(-\frac{3}{4}\right) + \left(-\frac{3}{2}\right)$

6.  $(-2)^3 - \left(-\frac{3}{2} + 2\right)$

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

7.  $1 \div \left((-1)^5\right)^2$

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

8.  $(1 \times 2)^2 \times \left(-\frac{7}{4}\right)$

4.  $\left((-4) \div (-1)^3\right)^2$

9.  $(-5 - \frac{2}{3}) \times \left(\frac{5}{3} + \frac{1}{3}\right)$

5.  $\left(\frac{3}{5} \div \frac{1}{2}\right)^{(-3) \div \left(-\frac{3}{2}\right)}$

10.  $-\frac{12}{5} - (-2) - (-2) + \frac{3}{2}$

## Order of Operations (D) Answers

Perform the operations in the correct order.

$$\begin{aligned} 1. & -2 + (-8) + \left(-\frac{3}{4}\right) + \left(-\frac{3}{2}\right) \\ & = -\frac{49}{4} \end{aligned}$$

$$\begin{aligned} 6. & (-2)^3 - \left(-\frac{3}{2} + 2\right) \\ & = -\frac{17}{2} \end{aligned}$$

$$\begin{aligned} 2. & (-1) \times (-2) \div \left(1 \div \frac{2}{3}\right) \\ & = \frac{4}{3} \end{aligned}$$

$$\begin{aligned} 7. & 1 \div \left((-1)^5\right)^2 \\ & = 1 \end{aligned}$$

$$\begin{aligned} 3. & \frac{3}{2} \times \frac{5}{2} \times \left(\frac{5}{3} - \frac{1}{5}\right) \\ & = \frac{11}{2} \end{aligned}$$

$$\begin{aligned} 8. & (1 \times 2)^2 \times \left(-\frac{7}{4}\right) \\ & = -7 \end{aligned}$$

$$\begin{aligned} 4. & \left((-4) \div (-1)^3\right)^2 \\ & = 16 \end{aligned}$$

$$\begin{aligned} 9. & \left(-5 - \frac{2}{3}\right) \times \left(\frac{5}{3} + \frac{1}{3}\right) \\ & = -\frac{34}{3} \end{aligned}$$

$$\begin{aligned} 5. & \left(\frac{3}{5} \div \frac{1}{2}\right)^{(-3) \div \left(-\frac{3}{2}\right)} \\ & = \frac{36}{25} \end{aligned}$$

$$\begin{aligned} 10. & -\frac{12}{5} - (-2) - (-2) + \frac{3}{2} \\ & = \frac{31}{10} \end{aligned}$$



## Order of Operations (E)

Perform the operations in the correct order.

1.  $(-1) \div \left(-\frac{7}{2}\right) - (-1) \times 2$

6.  $(-1)^{1-(-6+(-9))}$

2.  $-4 + (-1) + \frac{9}{4} \div 4$

7.  $\left(-\frac{1}{3}\right) \div 2 - (3 + (-4))$

3.  $\frac{4}{3} - \left(-\frac{11}{6}\right) \times (-1 - 2)$

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

4.  $\left(\frac{5}{2} + \frac{1}{2} - \frac{6}{5}\right)^2$

9.  $\left(-\frac{7}{4}\right) \div \left(-\frac{3}{2}\right) - \left(1 - \left(-\frac{9}{5}\right)\right)$

5.  $\left(-\frac{7}{4}\right) \div \frac{1}{2} \times 5 \div 2$

10.  $\left(1 + \frac{5}{6}\right) \times \frac{1}{2}^2$

## Order of Operations (E) Answers

Perform the operations in the correct order.

$$1. (-1) \div \left(-\frac{7}{2}\right) - (-1) \times 2 \\ = \frac{16}{7}$$

$$6. (-1)^{1-(-6+(-9))} \\ = 1$$

$$2. -4 + (-1) + \frac{9}{4} \div 4 \\ = -\frac{71}{16}$$

$$7. \left(-\frac{1}{3}\right) \div 2 - (3 + (-4)) \\ = \frac{5}{6}$$

$$3. \frac{4}{3} - \left(-\frac{11}{6}\right) \times (-1 - 2) \\ = -\frac{25}{6}$$

$$8. \left(-\frac{1}{2} + 2\right) \times 3^1 \\ = \frac{9}{2}$$

$$4. \left(\frac{5}{2} + \frac{1}{2} - \frac{6}{5}\right)^2 \\ = \frac{81}{25}$$

$$9. \left(-\frac{7}{4}\right) \div \left(-\frac{3}{2}\right) - \left(1 - \left(-\frac{9}{5}\right)\right) \\ = -\frac{49}{30}$$

$$5. \left(-\frac{7}{4}\right) \div \frac{1}{2} \times 5 \div 2 \\ = -\frac{35}{4}$$

$$10. \left(1 + \frac{5}{6}\right) \times \frac{1}{2}^2 \\ = \frac{11}{24}$$

## Order of Operations (F)

Perform the operations in the correct order.

1.  $\left(\frac{4}{3} \div \frac{8}{5} \div \frac{1}{4}\right)^2$

6.  $(-2)^6 \div (-4) \div \frac{8}{3}$

2.  $(-1 + (-1) - 2) \times \left(-\frac{12}{5}\right)$

7.  $\left(-1 + \left(-\frac{2}{3}\right)\right)^{-\frac{5}{2} - \left(-\frac{9}{2}\right)}$

3.  $(-2)^4 + (-1) + \frac{1}{3}$

8.  $(7 - 4)^2 \times \left(-\frac{5}{6}\right)$

4.  $\frac{2}{3} \div (-4) - \left(\frac{1}{5} - \frac{8}{5}\right)$

9.  $\frac{2}{3} \times 6 + \frac{2}{3} - \left(-\frac{5}{3}\right)$

5.  $-\frac{1}{6} - \frac{1}{2} \times \left(-\frac{6}{5} - \left(-\frac{11}{3}\right)\right)$

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

## Order of Operations (F) Answers

Perform the operations in the correct order.

$$1. \left(\frac{4}{3} \div \frac{8}{5} \div \frac{1}{4}\right)^2 \\ = \frac{100}{9}$$

$$6. (-2)^6 \div (-4) \div \frac{8}{3} \\ = -6$$

$$2. (-1 + (-1) - 2) \times \left(-\frac{12}{5}\right) \\ = \frac{48}{5}$$

$$7. \left(-1 + \left(-\frac{2}{3}\right)\right)^{-\frac{5}{2} - \left(-\frac{9}{2}\right)} \\ = \frac{25}{9}$$

$$3. (-2)^4 + (-1) + \frac{1}{3} \\ = \frac{46}{3}$$

$$8. (7 - 4)^2 \times \left(-\frac{5}{6}\right) \\ = -\frac{15}{2}$$

$$4. \frac{2}{3} \div (-4) - \left(\frac{1}{5} - \frac{8}{5}\right) \\ = \frac{37}{30}$$

$$9. \frac{2}{3} \times 6 + \frac{2}{3} - \left(-\frac{5}{3}\right) \\ = \frac{19}{3}$$

$$5. -\frac{1}{6} - \frac{1}{2} \times \left(-\frac{6}{5} - \left(-\frac{11}{3}\right)\right) \\ = -\frac{7}{5}$$

$$10. \frac{9}{4} - \left(\left(-\frac{9}{4}\right) \div (-3) - \frac{1}{6}\right) \\ = \frac{5}{3}$$

## Order of Operations (G)

Perform the operations in the correct order.

1.  $\left(\left(-\frac{1}{2}\right) \times \left(-\frac{3}{5}\right) \times (-10)\right)^4$

6.  $\left(-\frac{3}{2}\right)^4 + (-1)^{11}$

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

7.  $\frac{3}{2} \div \left(\left(-\frac{9}{5}\right) \div \left(-\frac{1}{3} + \frac{3}{2}\right)\right)$

3.  $\left(1 + \frac{11}{2}\right) \div (1 \times 1)$

8.  $\frac{9}{5} \div 9 \div (-1)^2$

4.  $2 \div \left(-\frac{3}{2} + \frac{12}{5} + \left(-\frac{4}{3}\right)\right)$

9.  $\frac{5}{3} \div \left(\left(-\frac{3}{4}\right) \times \left(-\frac{10}{3}\right)^2\right)$

5.  $(-1)^{-2+(-3)^2}$

10.  $\left(-\frac{5}{2}\right) \div \frac{7}{4} \times \left(1 - \left(-\frac{11}{4}\right)\right)$

## Order of Operations (G) Answers

Perform the operations in the correct order.

$$1. \left( \left( -\frac{1}{2} \right) \times \left( -\frac{3}{5} \right) \times (-10) \right)^4 \\ = 81$$

$$6. \left( -\frac{3}{2} \right)^4 + (-1)^{11} \\ = \frac{65}{16}$$

$$2. \left( 1 + \left( -\frac{7}{6} \right) \right) \div (1 \times (-5)) \\ = \frac{1}{30}$$

$$7. \frac{3}{2} \div \left( \left( -\frac{9}{5} \right) \div \left( -\frac{1}{3} + \frac{3}{2} \right) \right) \\ = -\frac{35}{36}$$

$$3. \left( 1 + \frac{11}{2} \right) \div (1 \times 1) \\ = \frac{13}{2}$$

$$8. \frac{9}{5} \div 9 \div (-1)^2 \\ = \frac{1}{5}$$

$$4. 2 \div \left( -\frac{3}{2} + \frac{12}{5} + \left( -\frac{4}{3} \right) \right) \\ = -\frac{60}{13}$$

$$9. \frac{5}{3} \div \left( \left( -\frac{3}{4} \right) \times \left( -\frac{10}{3} \right)^2 \right) \\ = -\frac{1}{5}$$

$$5. (-1)^{-2+(-3)^2} \\ = -1$$

$$10. \left( -\frac{5}{2} \right) \div \frac{7}{4} \times \left( 1 - \left( -\frac{11}{4} \right) \right) \\ = -\frac{75}{14}$$

## Order of Operations (H)

Perform the operations in the correct order.

1.  $(-\frac{8}{5}) \times (-\frac{2}{3} - \frac{8}{3} + \frac{1}{2})$

6.  $1 + (1 + \frac{3}{2}) \div (-\frac{3}{2})$

2.  $(8 - (-1))(-\frac{4}{3}) \div (-\frac{2}{3})$

7.  $2 \times 10 \div (-\frac{5}{3})^1$

3.  $7 \times \frac{1}{2} + \frac{5}{2} - 2$

8.  $(-\frac{1}{5}) \div (-1)^{10-7}$

4.  $(-7) \div 4 \div (-3 + 2)$

9.  $((-1) \times 1)^{-\frac{4}{5} - (-\frac{9}{5})}$

5.  $(\frac{8}{5} \times (-\frac{5}{4}) \div 2)^2$

10.  $((-2)^{(-1)^{12}})^3$

## Order of Operations (H) Answers

Perform the operations in the correct order.

$$1. \left(-\frac{8}{5}\right) \times \left(-\frac{2}{3} - \frac{8}{3} + \frac{1}{2}\right) \\ = \frac{68}{15}$$

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

$$2. (8 - (-1)) \left(-\frac{4}{3}\right) \div \left(-\frac{2}{3}\right) \\ = 81$$

$$7. 2 \times 10 \div \left(-\frac{5}{3}\right)^1 \\ = -12$$

$$3. 7 \times \frac{1}{2} + \frac{5}{2} - 2 \\ = 4$$

$$8. \left(-\frac{1}{5}\right) \div (-1)^{10-7} \\ = \frac{1}{5}$$

$$4. (-7) \div 4 \div (-3 + 2) \\ = \frac{7}{4}$$

$$9. ((-1) \times 1)^{-\frac{4}{5} - \left(-\frac{9}{5}\right)} \\ = -1$$

$$5. \left(\frac{8}{5} \times \left(-\frac{5}{4}\right) \div 2\right)^2 \\ = 1$$

$$10. \left((-2)^{(-1)^{12}}\right)^3 \\ = -8$$



## Order of Operations (I)

Perform the operations in the correct order.

1.  $\frac{3}{2} - (8 + (-1)) - (-\frac{4}{3})$

6.  $-6 + 2 + 2^4$

2.  $5 \times \frac{9}{5} \times 1 \div 3$

7.  $((-\frac{7}{5}) \div (-1))^{2 \times 1}$

3.  $12 \times \frac{4}{3} \div (2 + (-\frac{6}{5}))$

8.  $(-\frac{3}{4}) \div (2 + \frac{1}{2})^2$

4.  $(-\frac{4}{3}) \div (-1 + (-\frac{4}{3})) + \frac{11}{4}$

9.  $\frac{7}{2} + 1 \times (-8) + \frac{1}{4}$

5.  $(-\frac{1}{2})^{\frac{5}{6} \div (1 \div 6)}$

10.  $(-1 + 6 \div 3) \times (-1)$

## Order of Operations (I) Answers

Perform the operations in the correct order.

$$\begin{aligned} 1. \quad & \frac{3}{2} - (8 + (-1)) - \left(-\frac{4}{3}\right) \\ & = -\frac{25}{6} \end{aligned}$$

$$\begin{aligned} 6. \quad & -6 + 2 + 2^4 \\ & = 12 \end{aligned}$$

$$\begin{aligned} 2. \quad & 5 \times \frac{9}{5} \times 1 \div 3 \\ & = 3 \end{aligned}$$

$$\begin{aligned} 7. \quad & \left(\left(-\frac{7}{5}\right) \div (-1)\right)^{2 \times 1} \\ & = \frac{49}{25} \end{aligned}$$

$$\begin{aligned} 3. \quad & 12 \times \frac{4}{3} \div \left(2 + \left(-\frac{6}{5}\right)\right) \\ & = 20 \end{aligned}$$

$$\begin{aligned} 8. \quad & \left(-\frac{3}{4}\right) \div \left(2 + \frac{1}{2}\right)^2 \\ & = -\frac{3}{25} \end{aligned}$$

$$\begin{aligned} 4. \quad & \left(-\frac{4}{3}\right) \div \left(-1 + \left(-\frac{4}{3}\right)\right) + \frac{11}{4} \\ & = \frac{93}{28} \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{7}{2} + 1 \times (-8) + \frac{1}{4} \\ & = -\frac{17}{4} \end{aligned}$$

$$\begin{aligned} 5. \quad & \left(-\frac{1}{2}\right)^{\frac{5}{6} \div (1 \div 6)} \\ & = -\frac{1}{32} \end{aligned}$$

$$\begin{aligned} 10. \quad & (-1 + 6 \div 3) \times (-1) \\ & = -1 \end{aligned}$$

## Order of Operations (J)

Perform the operations in the correct order.

1.  $\left(\frac{1}{2} \times 12 \times \left(-\frac{7}{6}\right)\right)^2$

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

2.  $\left(\frac{5}{2} + \left(-\frac{11}{3}\right)\right)^{(-5) \div (-5)}$

7.  $(-3) \div \left(\frac{11}{2} \times \left(-\frac{3}{5}\right)\right) \times 1$

3.  $-\frac{9}{2} + \left(-\frac{2}{3}\right) - \frac{5}{3} \div (-1)$

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

4.  $(3 - (5 + 1)) \div (-5)$

9.  $\frac{9}{2} + (-9) + \frac{6}{5} + 4$

5.  $\left(12 \times \frac{3}{2} - \left(-\frac{7}{4}\right)\right) \div (-1)$

10.  $(-11) \div 2 - \left(-\frac{11}{2}\right) + \left(-\frac{3}{2}\right)$

## Order of Operations (J) Answers

Perform the operations in the correct order.

$$1. \left(\frac{1}{2} \times 12 \times \left(-\frac{7}{6}\right)\right)^2 \\ = 49$$

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

$$2. \left(\frac{5}{2} + \left(-\frac{11}{3}\right)\right)^{(-5) \div (-5)} \\ = -\frac{7}{6}$$

$$7. (-3) \div \left(\frac{11}{2} \times \left(-\frac{3}{5}\right)\right) \times 1 \\ = \frac{10}{11}$$

$$3. -\frac{9}{2} + \left(-\frac{2}{3}\right) - \frac{5}{3} \div (-1) \\ = -\frac{7}{2}$$

$$8. \left(-\frac{5}{4}\right) \div \left((-1) \times \left(-\frac{5}{2}\right)\right) \times \frac{1}{2} \\ = -\frac{1}{4}$$

$$4. (3 - (5 + 1)) \div (-5) \\ = \frac{3}{5}$$

$$9. \frac{9}{2} + (-9) + \frac{6}{5} + 4 \\ = \frac{7}{10}$$

$$5. \left(12 \times \frac{3}{2} - \left(-\frac{7}{4}\right)\right) \div (-1) \\ = -\frac{79}{4}$$

$$10. (-11) \div 2 - \left(-\frac{11}{2}\right) + \left(-\frac{3}{2}\right) \\ = -\frac{3}{2}$$