

Name : _____

Order of Operations

Fractions: S3

Solve.

1) $2^5 + \left(\frac{3}{2} \times 5\right)$

Ans =

2) $\left(\frac{1}{2} + 3\right) + \left(\frac{3}{5}\right)^2 \times 50$

Ans =

3) $11 - \left(\frac{8}{3} \div \frac{2}{3}\right) + 3^4$

Ans =

5) $\frac{1}{3} + \left(28 \div \frac{7}{2}\right)^2$

Ans =

7) $2^4 \times \left(\frac{8}{3} - 2\right) \div \frac{2}{3}$

Ans =

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

Ans =

10) $5^2 + \left(8 \div \frac{4}{7}\right)$

Ans =

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Name : _____

Answer Key

Order of Operations

Fractions: S3

Solve.

1) $2^5 + \left(\frac{3}{2} \times 5\right)$

Ans = $39\frac{1}{2}$

2) $\left(\frac{1}{2} + 3\right) + \left(\frac{3}{5}\right)^2 \times 50$

Ans = $21\frac{1}{2}$

3) $11 - \left(\frac{8}{3} \div \frac{2}{3}\right) + 3^4$

Ans = **88**

5) $\frac{1}{3} + \left(28 \div \frac{7}{2}\right)^2$

Ans = $64\frac{1}{3}$

7) $2^4 \times \left(\frac{8}{3} - 2\right) \div \frac{2}{3}$

Ans = **16**

10) $5^2 + \left(8 \div \frac{4}{7}\right)$

Ans = **39**

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