

Order of Operations Worksheets (Parenthesis)

The teacher writes $24 \div 4 + 2 = \underline{\hspace{2cm}}$ on the board. Chad says it equals 8. Samir says it equals 4. Explain how placing the () in the equation can make both answers true.

Natasha solves the equation below by finding the sum of 5 and 12. Place the () around the equation to show her thinking. Then solve.

$$12 + 15 \div 3 = \underline{\hspace{2cm}}$$

Find two possible answers to the expression $7 + 3 \times 2$ by placing () around different numbers.

Go to [onlinemathlearning.com](https://www.onlinemathlearning.com) for more free math resources

Order of Operations Worksheets (Parenthesis)

The teacher writes $24 \div 4 + 2 = \underline{\hspace{2cm}}$ on the board. Chad says it equals 8. Samir says it equals 4. Explain how placing the () in the equation can make both answers true.

The answer can equal 8 because $(24 \div 4) + 2 = 6 + 2 = 8$.

The answer can equal 4 because $24 \div (4 + 2) = 24 \div 6 = 4$.

Both students are correct!

Natasha solves the equation below by finding the sum of 5 and 12. Place the () around the equation to show her thinking. Then solve.

$$\boxed{12 + (5 + 0) = 17}$$

$$12 + 5 = 17$$

Find all the possible answers to the expression $7 + 3 \times 2$ by placing () around different numbers.

$$(7 + 3) \times 2 = 10 \times 2 = 20.$$

$$7 + (3 \times 2) = 7 + 6 = 13.$$