

Review Exercise Set 2

Exercise 1: Add: $193 + 238$

Exercise 2: Evaluate the expression $x + a$ when $x = 127$ and $a = 283$.

Exercise 3: Which of the following is an example of the Commutative Property of addition?

- A. $12 + 0 = 0 * 12$
- B. $4 + 9 = 9 + 4$
- C. $(3 + 5) + 8 = 3 + (5 + 8)$

Exercise 4: Find the difference between 756 and 664.

Exercise 5: How would the phrase "the difference between 8 and 3" be written as a mathematical statement?

Review Exercise Set 2 Answer Key

Exercise 1: Add: $193 + 238$

$$\begin{array}{r} 193 \\ 238 \\ \hline 431 \end{array}$$

Exercise 2: Evaluate the expression $x + a$ when $x = 127$ and $a = 283$.

$$\begin{aligned} x + a \\ &= 127 + 283 \\ &= 410 \end{aligned}$$

Exercise 3: Which of the following is an example of the Commutative Property of addition?

- A. $12 + 0 = 0 * 12$
- B. $4 + 9 = 9 + 4$ (correct answer)
- C. $(3 + 5) + 8 = 3 + (5 + 8)$

The commutative property of addition states that two numbers can be added in either order.

Exercise 4: Find the difference between 756 and 664.

$$756 - 664 = 92$$

Exercise 5: How would the phrase "the difference between 8 and 3" be written as a mathematical statement?

$$\text{the difference between 8 and 3} = 8 - 3$$

The word difference means that we will be subtracting the numbers. So the phrase would be written as $8 - 3$.