

Emojibra: Addition & Subtraction #1

Name: _____

Directions: Use your algebra skills to figure out the numerical value of each emoji.

1.) $5 + \text{😊} = 9$

2.) $\text{😄} - 4 = 2$

3.) $5 + \text{😡} = 10$

$\text{😊} = \underline{\hspace{2cm}}$

$\text{😄} = \underline{\hspace{2cm}}$

$\text{😡} = \underline{\hspace{2cm}}$

4.) $4 + \text{😱} = 13$

5.) $3 + \text{😍} = 12$

6.) $8 + \text{😐} = 12$

$\text{😱} = \underline{\hspace{2cm}}$

$\text{😍} = \underline{\hspace{2cm}}$

$\text{😐} = \underline{\hspace{2cm}}$

7.) $11 - \text{😇} = 5$

8.) $\text{😬} + 4 = 11$

9.) $13 = \text{😁} + 5$

$\text{😇} = \underline{\hspace{2cm}}$

$\text{😬} = \underline{\hspace{2cm}}$

$\text{😁} = \underline{\hspace{2cm}}$

10.) $15 - \text{😜} = 8$

11.) $9 + \text{😸} = 15$

12.) $9 - \text{😮} = 2$

$\text{😜} = \underline{\hspace{2cm}}$

$\text{😸} = \underline{\hspace{2cm}}$

$\text{😮} = \underline{\hspace{2cm}}$

13.) $\text{🎧} - 5 = 8$

14.) $10 - \text{😶} = 3$

15.) $\text{😏} - 8 = 4$

$\text{🎧} = \underline{\hspace{2cm}}$

$\text{😶} = \underline{\hspace{2cm}}$

$\text{😏} = \underline{\hspace{2cm}}$

Emojibra: Addition & Subtraction #1

Name: **Answer Key**

Directions: Use your algebra skills to figure out the numerical value of each emoji.

$$1.) 5 + \text{😊} = 9$$

$$2.) \text{😄} - 4 = 2$$

$$3.) 5 + \text{😡} = 10$$

$$\text{😊} = \underline{4}$$

$$\text{😄} = \underline{6}$$

$$\text{😡} = \underline{5}$$

$$4.) 4 + \text{🤪} = 13$$

$$5.) 3 + \text{😍} = 12$$

$$6.) 8 + \text{😐} = 12$$

$$\text{🤪} = \underline{9}$$

$$\text{😍} = \underline{9}$$

$$\text{😐} = \underline{4}$$

$$7.) 11 - \text{😇} = 5$$

$$8.) \text{😬} + 4 = 11$$

$$9.) 13 = \text{😱} + 5$$

$$\text{😇} = \underline{6}$$

$$\text{😬} = \underline{7}$$

$$\text{😱} = \underline{8}$$

$$10.) 15 - \text{😜} = 8$$

$$11.) 9 + \text{😸} = 15$$

$$12.) 9 - \text{😈} = 2$$

$$\text{😜} = \underline{7}$$

$$\text{😸} = \underline{6}$$

$$\text{😈} = \underline{7}$$

$$13.) \text{🎧} - 5 = 8$$

$$14.) 10 - \text{😏} = 3$$

$$15.) \text{😬} - 8 = 4$$

$$\text{🎧} = \underline{13}$$

$$\text{😏} = \underline{7}$$

$$\text{😬} = \underline{12}$$