



Using Inverse to Check an Answer

$$22 + 21 =$$

$$43$$

$$43 - 22 =$$

$$21$$

$$21 + 22 =$$

$$43$$

$$43 - 21 =$$

$$22$$

Lesson 1 – Creating Calculations from 3 Numbers



LO:

to understand the relationship between
addition and subtraction



Create 2 addition and 2 subtraction calculations from these numbers:

5

4

9

$$\boxed{5} + \boxed{4} = \boxed{9}$$

$$\boxed{9} - \boxed{5} = \boxed{4}$$

$$\boxed{4} + \boxed{5} = \boxed{9}$$

$$\boxed{9} - \boxed{4} = \boxed{5}$$



Create 2 addition and 2 subtraction calculations from these numbers:

13

18

31

$$\boxed{13} + \boxed{18} = \boxed{31}$$

$$\boxed{31} - \boxed{13} = \boxed{18}$$

$$\boxed{18} + \boxed{13} = \boxed{31}$$

$$\boxed{31} - \boxed{18} = \boxed{13}$$



Create 2 addition and 2 subtraction calculations from these numbers:

42

39

81

$$\boxed{42} + \boxed{39} = \boxed{81}$$

$$\boxed{81} - \boxed{42} = \boxed{39}$$

$$\boxed{39} + \boxed{42} = \boxed{81}$$

$$\boxed{81} - \boxed{39} = \boxed{42}$$



Create 2 addition and 2 subtraction calculations from these numbers:

146**239****385**

$$\boxed{146} + \boxed{239} = \boxed{385}$$

$$\boxed{385} - \boxed{146} = \boxed{239}$$

$$\boxed{239} + \boxed{146} = \boxed{385}$$

$$\boxed{385} - \boxed{239} = \boxed{146}$$



Create 2 addition and 2 subtraction calculations from these numbers:

691

213

904

$$\boxed{691} + \boxed{213} = \boxed{904}$$

$$\boxed{904} - \boxed{691} = \boxed{213}$$

$$\boxed{213} + \boxed{691} = \boxed{904}$$

$$\boxed{904} - \boxed{213} = \boxed{691}$$



Create 2 addition and 2 subtraction calculations from this calculation:

$$\mathbf{12} + \mathbf{69} = \mathbf{81}$$

$$\mathbf{81} - \mathbf{12} = \mathbf{69}$$

$$\mathbf{69} + \mathbf{12} = \mathbf{81}$$

$$\mathbf{81} - \mathbf{69} = \mathbf{12}$$



Create 2 addition and 2 subtraction calculations from this calculation:

$$273 + 512 = 785$$

$$785 - 273 = 512$$

$$512 + 273 = 785$$

$$785 - 512 = 273$$



Create 2 addition and 2 subtraction calculations from this calculation:

$$802 + 57 = 859$$

$$859 - 802 = 57$$

$$57 + 802 = 859$$

$$859 - 57 = 802$$



Create 2 addition and 2 subtraction calculations from this calculation:

$$\boxed{37} + \boxed{56} = \boxed{93}$$

$$\boxed{93} - \boxed{37} = \boxed{56}$$

$$\boxed{56} + \boxed{37} = \boxed{93}$$

$$\boxed{93} - \boxed{56} = \boxed{37}$$



Create 2 addition and 2 subtraction calculations from this calculation:

$$\boxed{392} + \boxed{209} = \boxed{601}$$

$$\boxed{601} - \boxed{392} = \boxed{209}$$

$$\boxed{209} + \boxed{392} = \boxed{601}$$

$$\boxed{601} - \boxed{209} = \boxed{392}$$



Create 2 addition and 2 subtraction calculations from this calculation:

$$\boxed{214} + \boxed{781} = \boxed{995}$$

$$\boxed{995} - \boxed{214} = \boxed{781}$$

$$\boxed{781} + \boxed{214} = \boxed{995}$$

$$\boxed{995} - \boxed{781} = \boxed{214}$$



Identify pairs of numbers and their total:

23**33****57****29****+****28****=****57****67****34****29****36****+****23****=****59**

Click on each total to show all 4
addition and subtraction
calculations

24**28****49****33****+****34****=****67****59****36****25****25****+****24****=****49**



$$\boxed{29} + \boxed{28} = \boxed{57}$$

$$\boxed{57} - \boxed{29} = \boxed{28}$$

$$\boxed{28} + \boxed{29} = \boxed{57}$$

$$\boxed{57} - \boxed{28} = \boxed{29}$$



$$\boxed{36} + \boxed{23} = \boxed{59}$$

$$\boxed{59} - \boxed{36} = \boxed{23}$$

$$\boxed{23} + \boxed{36} = \boxed{59}$$

$$\boxed{59} - \boxed{23} = \boxed{36}$$



$$\boxed{33} + \boxed{34} = \boxed{67}$$

$$\boxed{67} - \boxed{33} = \boxed{34}$$

$$\boxed{34} + \boxed{33} = \boxed{67}$$

$$\boxed{67} - \boxed{34} = \boxed{33}$$



$$\boxed{29} + \boxed{28} = \boxed{57}$$

$$\boxed{57} - \boxed{29} = \boxed{28}$$

$$\boxed{28} + \boxed{29} = \boxed{57}$$

$$\boxed{57} - \boxed{28} = \boxed{29}$$



THE END