

Center Activity Answer Key

Activity 2.19

Add and Subtract Within 100

★ Check Understanding

$18 + 13 = 31$; Possible answer: I can add the tens, and then add the ones. $10 + 10 = 20$ and $8 + 3 = 11$; $20 + 11 = 31$

Recording Sheet

Row 1: $15 + 37 = 52$

$$15 = 10 + 5$$

$$37 = 30 + 7$$

$$40 + 12 = 52$$

$$22 - 13 = 9$$

$$22 - 10 = 12$$

$$12 - 3 = 9$$

Row 2: $17 + 27 = 44$

$$31 - 16 = 15$$

$$31 - 1 = 30$$

$$30 - 10 = 20$$

$$20 - 5 = 15$$

★★ Check Understanding

$37 + 16 = 53$; Possible answer: I can add the tens, and then add the ones. $30 + 10 = 40$ and $7 + 6 = 13$; $40 + 13 = 53$

Recording Sheet

Row 1: $47 + 34 = 81$

$$47 = 40 + 7$$

$$34 = 30 + 4$$

$$70 + 11 = 81$$

$$52 - 14 = 38$$

$$52 - 10 = 42$$

$$42 - 2 = 40$$

$$40 - 2 = 38$$

Row 2: $16 + 58 = 74$

$$61 - 36 = 25$$

Row 3: $33 - 16 = 17$

$$33 - 3 = 30$$

$$30 - 10 = 20$$

$$20 - 3 = 17$$

$$55 + 39 = 94$$

$$55 + 5 = 60$$

$$60 + 30 = 90$$

$$90 + 4 = 94$$

★★★ Check Understanding

$63 - 36 = 27$; Possible answer: I can add up by adding the tens first. $36 + 20 = 56$; $56 + 4 = 60$; $60 + 3 = 63$; $20 + 4 + 3 = 27$

Recording Sheet

Row 1: $58 + 38 = 96$

$$82 - 16 = 66$$

Row 2: $25 + 67 = 92$

$$68 - 49 = 19$$

Row 3: $95 - 48 = 47$

$$45 + 49 = 94$$