



## Monday

### Unit 3 Lessons 1-2a Re-Engage

SGP 1.	10,000	2.	1000		
SP 1.	1,000,000	2.	10,000,000	3.	100
				4.	1,000,000,000
5.	100,000,000	6.	10,000,000,000		

### Unit 3 Lessons 1-2b Re-Engage

SGP 1.	0.0001	2.	0.000001		
SP 1.	0.001	2.	0.0000001	3.	0.00000001
				4.	0.01
5.	0.000000001	6.	0.0000000001		

### Unit 3 Lessons 1-2c Re-Engage

SGP 1.	42,340	2.	937,000	3.	0.03946
				4.	0.007259
SP 1.	2,980	2.	930,000	3.	43,000
				4.	2.799
5.	0.15783	6.	0.000247		

### Unit 3 Lessons 1-2 Extra Practice

1.	$9.5 \times 10^{-2}$	2.	$3.05 \times 10^6$	3.	0.0003
				4.	0.00051
5.	4,108	6.	$2.25795 \times 10^5$		

## Tuesday

### Unit 3 Lessons 3-4a Re-Engage

SGP 1.	$7210 \times 10^3$	2.	$625 \times 10^3$	3.	$0.0832 \times 10^{-2}$
				4.	$0.0149 \times 10^{-3}$
SP 1.	$2034 \times 10^2$	2.	$18400 \times 10^3$	3.	$42100 \times 10^3$
				4.	$8.872 \times 10^{-2}$
5.	$0.10278 \times 10^{-3}$	6.	$90.241 \times 10^{-2}$		

### Unit 3 Lessons 3-4b Re-Engage

SGP 1.	781.28	2.	81.41		
SP 1.	623.79	2.	161.87	3.	66.14
				4.	1033.3
5.	896.2	6.	2143.37		



### Unit 3 Lessons 3-4c Re-Engage

- SGP 1. 66.79                      2. 455.83  
SP 1. 937.7                      2. 620.41                      3. 608.47                      4. 45.71  
5. 25.43                      6. 132.49

### Unit 3 Lessons 3-4 Extra Practice

1.  $7.541 \times 10^5$                       2.  $2.71 \times 10^{-2}$                       3.  $5.026 \times 10^{-3}$                       4.  $6.552 \times 10^5$   
5.  $5.093 \times 10^4$                       6.  $3 \times 10^2$

### Wednesday

### Unit 3 Lessons 5-7a Re-Engage

- SGP 1. 10.66                      2. 49.92                      3. 24.99                      4. 21.6  
SP 1. 64.5                      2. 9.75                      3. 10.92                      4. 12.39  
5. 53.12                      6. 38.86

### Unit 3 Lessons 5-7b Re-Engage

- SGP 1. 1.24                      2. 1.68                      3. 2.125                      4. 4.75  
SP 1. 2.56                      2. 4                      3. 3.4                      4. 4.6875  
5. 5.6                      6. 1.84

### Unit 3 Lessons 5-6 Extra Practice

1.  $1.5 \times 10^7$                       2.  $4.95 \times 10^5$                       3.  $3 \times 10^2$                       4.  $2.592 \times 10^2$   
5.  $4 \times 10^{-6}$                       6.  $4.8 \times 10^{-4}$

### Thursday

### Unit 4 Lesson 2a Re-Engage

- SGP 1. 4                      2. -5                      3.  $\frac{1}{5}$                       4.  $-\frac{3}{4}$   
SP 1. -7                      2. 8                      3. 6.5                      4.  $\frac{2}{3}$   
5.  $-\frac{7}{8}$                       6.  $\frac{3}{5}$



### Unit 4 Lesson 2b Re-Engage

- |               |           |           |         |
|---------------|-----------|-----------|---------|
| SGP 1. $-1/5$ | 2. $1/10$ | 3. $-4$   | 4. $3$  |
| SP 1. $-1/8$  | 2. $1/3$  | 3. $-1/6$ | 4. $-9$ |
| 5. $5$        | 6. $-10$  |           |         |

### Unit 4 Lessons 1-2 Extra Practice

- |                             |                                 |                                 |                           |
|-----------------------------|---------------------------------|---------------------------------|---------------------------|
| 1. division; $x = 4$        | 2. multiplication;<br>$r = -27$ | 3. addition; $p = 22$           | 4. subtraction; $y = -14$ |
| 5. multiplication; $d = -8$ | 6. division; $m = 16$           | 7. multiplication;<br>$t = 100$ | 8. subtraction; $a = 9$   |

## Friday

### Unit 4 Lessons 3-4a Re-Engage

- |   |   |
|---|---|
| SGP 1. $2s, 7s, 8x, 9x, 10z, 3z^2, 12z^2$ | 2. $3r, 4r, 9x, 15x, 4x^2, 8x^2$        |
| SP 1. $2s, 20s, 2x, 9x, 12y, 3y^2, 7y^2$  | 2. $8a, 27a, 10b, 3b^2, 12b^2, 5c, 15c$ |
| 3. $9q, 10q, 2r, 8r, 3s^2, 12s^2, 7t$     | 4. $4m, m^2, 8m^2, 3n, 9n, 4x, 15x$     |
| 5. $4a, 18a, 5b, 10b, 21b, 46c^2$         | 6. $4, 7q^2, 12q^2, 3r, 4r, 9x, 19x$    |

### Unit 4 Lessons 3-4b Re-Engage

- |                            |                        |                       |                       |
|----------------------------|------------------------|-----------------------|-----------------------|
| SGP 1. $17x + 10z + 15z^2$ | 2. $24x + 12x^2$       |                       |                       |
| SP 1. $11x + 12y + 10y^2$  | 2. $35a + 10b + 15b^2$ | 3. $10r + 15s^2 + 7t$ | 4. $9m^2 + 12n + 19x$ |
| 5. $22a + 36b$             | 6. $19q^2 + 7r$        |                       |                       |

### Unit 4 Lessons 3-4 Extra Practice

- |             |              |             |            |
|-------------|--------------|-------------|------------|
| 1. $y = 7$  | 2. $b = -12$ | 3. $m = 6$  | 4. $x = 5$ |
| 5. $f = 70$ | 6. $t = 7$   | 7. $c = 45$ | 8. $a = 2$ |

# Grade 8 • Week 3

## ANSWER KEY



### Integers: Addition Fluency A (70 items)

Name \_\_\_\_\_ Date \_\_\_\_\_

$-6 + 8 = -2$	$-7 + 5 = -2$	$-6 + -6 = -12$	$4 + -7 = -3$	$-3 + 2 = -1$	$6 + -7 = -1$	$8 + -4 = 4$
$-5 + -5 = -10$	$-5 + -4 = -9$	$-9 + 8 = -1$	$-6 + -4 = -10$	$-4 + -3 = -7$	$3 + -4 = -1$	$-2 + -3 = -5$
$-6 + -2 = -8$	$-7 + 5 = -2$	$-8 + -3 = -11$	$-5 + 7 = 2$	$-2 + -9 = -11$	$-2 + -5 = -7$	$0 + 6 = 6$
$5 + -9 = -4$	$7 + -9 = -2$	$-6 + 1 = -5$	$-4 + -8 = -12$	$-2 + 4 = 2$	$-8 + -9 = -17$	$4 + -4 = 0$
$-7 + -1 = -8$	$-7 + -7 = -14$	$-2 + 6 = 4$	$-7 + -8 = -15$	$-3 + -7 = -10$	$-9 + 6 = -3$	$-9 + 4 = -5$
$-2 + -2 = -4$	$7 + -6 = 1$	$-8 + 5 = -3$	$8 + -7 = -1$	$-5 + 6 = 1$	$-6 + -5 = -11$	$-5 + 4 = -1$
$-3 + -6 = -9$	$8 + -2 = 6$	$7 + -4 = 3$	$9 + -3 = 6$	$-9 + 2 = -7$	$5 + -3 = 2$	$8 + -1 = 7$
$-4 + 9 = 5$	$-7 + 3 = -4$	$-4 + -5 = -9$	$-9 + -5 = -14$	$-3 + 3 = 0$	$-2 + -8 = -10$	$-4 + 2 = -2$
$-9 + -4 = -13$	$-7 + -2 = -9$	$-9 + 1 = -8$	$4 + -9 = -5$	$3 + -8 = -5$	$-3 + -5 = -8$	$-9 + 9 = 0$
$6 + -3 = 3$	$-2 + 7 = 5$	$-9 + -7 = -16$	$-4 + -6 = -10$	$-5 + 8 = 3$	$-8 + 6 = -2$	$-8 + 9 = 1$

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### Integers: Addition Fluency B (70 items)

Name \_\_\_\_\_ Date \_\_\_\_\_

$-3 + -6 = -9$	$8 + -2 = 6$	$7 + -4 = 3$	$9 + -3 = 6$	$-9 + 2 = -7$	$5 + -3 = 2$	$8 + -1 = -4$
$-4 + 9 = 5$	$-7 + 3 = -4$	$-4 + -5 = -9$	$-9 + -5 = -14$	$-3 + 3 = 0$	$-2 + -8 = -10$	$-4 + 2 = -2$
$-7 + -1 = -8$	$-7 + -7 = 0$	$-2 + 6 = 4$	$-7 + -8 = -15$	$-3 + -7 = -10$	$-9 + 6 = -3$	$-9 + 4 = -5$
$-2 + -2 = -4$	$7 + -6 = 1$	$-8 + 5 = -3$	$8 + -7 = 1$	$-5 + 6 = 1$	$-6 + -5 = -11$	$-5 + 4 = -1$
$-9 + -4 = -13$	$-7 + -2 = -9$	$-9 + 1 = -8$	$4 + -9 = -5$	$3 + -8 = -5$	$-3 + -5 = -8$	$-9 + 9 = 0$
$6 + -3 = 3$	$-2 + 7 = 5$	$-9 + -7 = -16$	$-4 + -6 = -10$	$-5 + 8 = 3$	$-8 + 6 = -2$	$-8 + 9 = 1$
$-5 + -5 = -10$	$-8 + -4 = -12$	$-9 + 8 = -1$	$-6 + -4 = -10$	$-4 + -3 = -7$	$3 + -4 = -1$	$-2 + -3 = -5$
$-6 + -2 = -8$	$-7 + 5 = -2$	$-8 + -3 = -11$	$-5 + 7 = 2$	$-5 + 7 = 2$	$-2 + -5 = -7$	$0 + 6 = 6$
$5 + -9 = -4$	$7 + -9 = -2$	$6 + -1 = 5$	$-4 + -8 = -12$	$-2 + 4 = 2$	$-8 + -9 = -17$	$4 + -4 = 0$
$-6 + 8 = 2$	$-7 + 5 = -2$	$-6 + -6 = 0$	$4 + -7 = -3$	$-3 + 2 = -1$	$6 + -7 = -1$	$8 + -4 = 4$

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Integers: Addition Fluency, Version B

# Grade 8 • Week 3

## ANSWER KEY



### Integers: Addition Fluency C (70 items)

Name \_\_\_\_\_ Date \_\_\_\_\_

$-3 + 9 = 6$	$8 + -1 = 7$	$7 + -4 = 3$	$-6 + -3 = -9$	$-9 + 2 = -7$	$5 + -3 = 2$	$8 + -2 = 6$
$-4 + 9 = 5$	$-7 + 3 = -4$	$-4 + -5 = -9$	$-9 + -5 = -14$	$-3 + 3 = 0$	$-2 + -8 = -11$	$-4 + 2 = -2$
$-9 + -4 = -13$	$-7 + -2 = -9$	$-9 + 1 = -8$	$4 + -9 = -5$	$3 + -8 = -5$	$-3 + -5 = -8$	$-9 + 9 = 0$
$6 + -3 = 3$	$-2 + 7 = 5$	$-9 + -7 = -16$	$-4 + -6 = -10$	$-5 + 8 = 3$	$-8 + 6 = -2$	$-8 + 9 = 1$
$-6 + 8 = 2$	$-7 + 5 = -2$	$-6 + -6 = -12$	$4 + -7 = -3$	$-3 + 2 = -1$	$6 + -7 = -1$	$8 + -4 = 4$
$-6 + -2 = -8$	$-9 + 5 = -4$	$-8 + -3 = -11$	$-5 + 7 = 2$	$-5 + 7 = 2$	$-2 + -5 = -7$	$0 + 6 = 6$
$5 + -9 = -4$	$7 + -9 = -2$	$6 + -1 = 5$	$-4 + -8 = -12$	$-2 + 4 = 2$	$-8 + -9 = -17$	$4 + -4 = 0$
$-2 + -3 = -5$	$-8 + -4 = -12$	$-9 + 8 = -1$	$-6 + -4 = -10$	$-4 + -3 = -7$	$3 + -4 = -1$	$-5 + -5 = -10$
$-7 + -1 = -8$	$-7 + -7 = -14$	$-2 + 6 = 4$	$-7 + -8 = -15$	$-3 + -7 = -10$	$-9 + 6 = -3$	$-9 + 4 = -5$
$-2 + -2 = -4$	$7 + -6 = 1$	$-8 + 5 = -3$	$8 + -7 = 1$	$-5 + 6 = 1$	$-6 + -5 = -11$	$-5 + 4 = -1$

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### Integers: Addition Fluency D (70 items)

Name \_\_\_\_\_ Date \_\_\_\_\_

$-2 + -9 = -11$	$-7 + 5 = -2$	$-8 + -3 = -11$	$-5 + 7 = 2$	$-6 + -2 = -8$	$-2 + -5 = -7$	$0 - 6 = -6$
$4 + -4 = 0$	$7 + -9 = -2$	$6 + -1 = 5$	$-4 + -8 = -12$	$-2 + 4 = 2$	$-8 + -9 = -17$	$5 + -9 = -4$
$-3 + -5 = -8$	$-7 + -2 = -9$	$-9 + 1 = -8$	$4 + -9 = -5$	$3 + -8 = -5$	$-9 + -4 = -13$	$-9 + 9 = 0$
$6 + -3 = 3$	$-2 + 7 = 5$	$-9 + -7 = -16$	$-4 + -6 = -10$	$-5 + 8 = 3$	$-8 + 6 = -2$	$-8 + 9 = 1$
$-6 + 8 = 2$	$-7 + 5 = -2$	$-6 + -6 = -12$	$4 + -7 = -3$	$-3 + 2 = -1$	$6 + -7 = -1$	$8 + -4 = 4$
$-6 + -5 = -11$	$7 + -6 = 1$	$-8 + 5 = -3$	$8 + -7 = 1$	$-5 + 6 = 1$	$-2 + -2 = -4$	$-5 + 4 = -1$
$4 - 9 = -5$	$-7 + 3 = -4$	$-4 + -5 = -9$	$-9 + -5 = -14$	$-3 + 3 = 0$	$-2 + -8 = -10$	$-4 + 2 = -2$
$-3 + -7 = -10$	$-7 + -7 = -14$	$-2 + 6 = 4$	$-7 + -8 = -15$	$-7 + -1 = -8$	$-9 + 6 = -3$	$-9 + 4 = -5$
$-3 + -6 = -9$	$8 + -2 = 6$	$7 + -4 = 3$	$9 + -3 = 6$	$-9 + 2 = -7$	$5 + -3 = 2$	$8 + -1 = 7$
$-8 + -8 = -16$	$-8 + -4 = -12$	$-9 + 8 = 1$	$-6 + -4 = -10$	$-4 + -3 = -7$	$3 + -4 = -1$	$-2 + -3 = -5$

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Integers: Addition Fluency, Version D