



Monday

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. $a = 2$

Tuesday

Unit 4 Lessons 5-6a Re-Engage

SGP 1. 2448

2. 1404

SP 1. 1806

2. 2142

3. 1534

4. 3168

5. 1116

6. 1815

Unit 4 Lessons 5-6b Re-Engage

SGP 1. $48s + 72$

2. $96d + 16$

3. $25t - 20$

4. $28n - 63$

SP 1. $77d + 63$

2. $16f + 14$

3. $30b + 10$

4. $45k - 18$

5. $18w - 24$

6. $24n - 18$

Unit 4 Lessons 5-6 Extra Practice

1. $x = 2$

2. $y = 10$

3. $z = 7$

4. $a = -2$

5. $b = -7$

6. $c = -1$

7. $d = -3$

8. $f = 2^2/5$



Wednesday

Unit 5 Lesson 1 Re-Engage

- | | | | |
|-----------|--------|--------|-------|
| SGP 1. 49 | 2. 64 | 3. 49 | 4. 64 |
| SP 1. 16 | 2. 144 | 3. 169 | 4. 16 |
| 5. 144 | 6. 196 | | |

Unit 5 Lessons 2 Re-Engage

- | | | | |
|----------------|-----------------|----------------|----------------|
| SGP 1. 15 | 2. 13 | 3. $2\sqrt{3}$ | 4. $3\sqrt{2}$ |
| SP 1. 11 | 2. 8 | 3. 14 | 4. $4\sqrt{2}$ |
| 5. $5\sqrt{3}$ | 6. $2\sqrt{15}$ | | |

Unit 5 Lessons 1-3 Extra Practice

- | | | | |
|-------------|--------------|--------------|--------------|
| 1. $c = 15$ | 2. $c = 39$ | 3. $a = 4.2$ | 4. $b = 2.4$ |
| 5. $a = 32$ | 6. 2.6 miles | 7. 40 feet | 8. $c = 7.5$ |

Thursday

Unit 5 Lessons 4-5 Re-Engage

- | | | | |
|---------------|-----------|-----------|--------|
| SGP 1. \neq | 2. $=$ | | |
| SP 1. $=$ | 2. \neq | 3. \neq | 4. $=$ |
| 5. \neq | 6. $=$ | | |

Unit 5 Lessons 4-5 Extra Practice

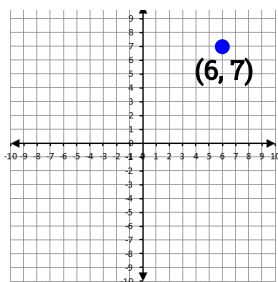
- | | | | |
|-----------------------------------|-----------------------------------|-------------------------------|------------------------------|
| 1. Yes; acute triangle drawn | 2. No; longest length is too long | 3. Yes; acute triangle drawn | 4. Yes; acute triangle drawn |
| 5. No; longest length is too long | 6. Yes; obtuse triangle drawn | 7. Yes; obtuse triangle drawn | 8. Yes; right triangle drawn |



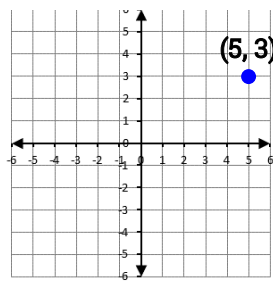
Friday

Unit 5 Lesson 6-7a Re-Engage

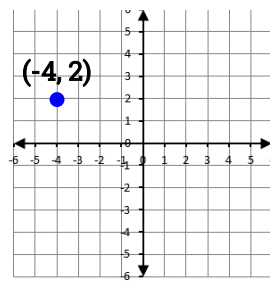
SGP 1.



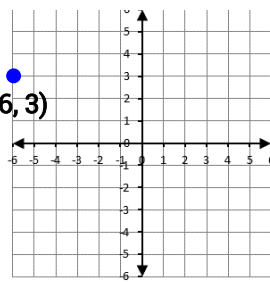
2.



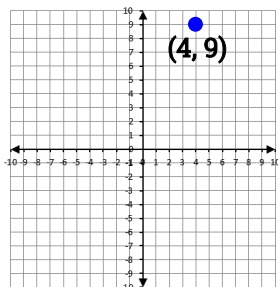
3.



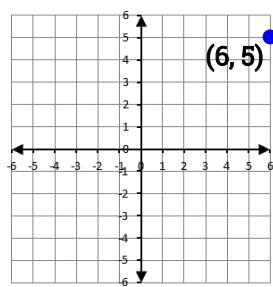
4.



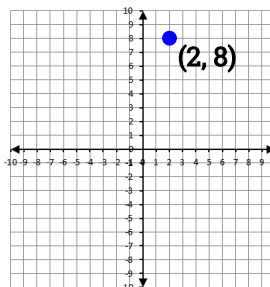
SP 1.



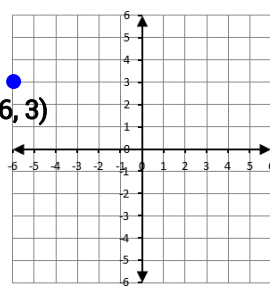
2.



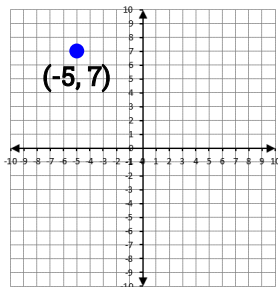
3.



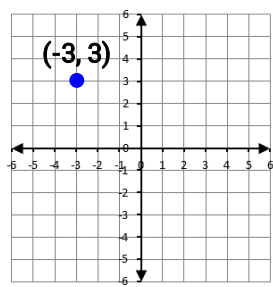
4.



5.



6.

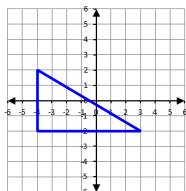




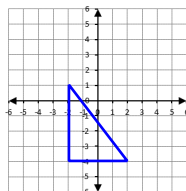
Friday

Unit 5 Lessons 6-7b Re-Engage

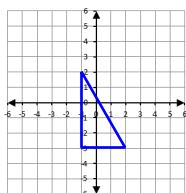
SGP 1.



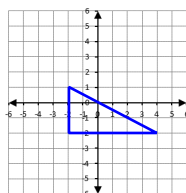
2.



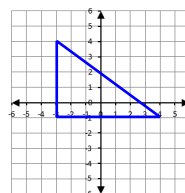
SP 1.



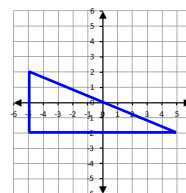
2.



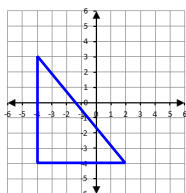
3.



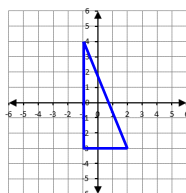
4.



5.



6.



Unit 5 Lessons 6-7 Extra Practice

1. $\sqrt{128} = 8\sqrt{2}$ units

2. $\sqrt{61}$ units

3. $\sqrt{8} = 2\sqrt{2}$ units

4. $\sqrt{41}$ units

5. 10 units

6. 11 units

Grade 8 • Week 4

ANSWER KEY



Integers: Subtraction Fluency A (70 items)

Name _____ Date _____

$-6 - -6 = 0$	$-6 - -2 = -4$	$6 - -7 = 13$	$-2 - -9 = 7$	$-4 + -6 = -10$	$-2 - 4 = -6$	$-9 - 8 = -17$
$-4 - -8 = 4$	$3 - -4 = 7$	$-7 - -6 = -1$	$-8 - -3 = -5$	$-3 - -7 = 4$	$5 - -2 = 7$	$7 - -6 = 13$
$-3 - -5 = 2$	$-5 - -5 = 0$	$-9 - -7 = -2$	$7 - -9 = 16$	$-6 - -4 = -2$	$-6 - 8 = -14$	$-2 - -3 = 1$
$-7 - -7 = 0$	$-5 - 7 = -12$	$-9 - 6 = -15$	$0 - 6 = -6$	$-8 - 5 = -13$	$-6 - 9 = -15$	$-5 - 4 = -9$
$4 - -4 = 8$	$8 - -8 = 16$	$9 - -3 = 12$	$-7 - -8 = 1$	$8 - -1 = 9$	$-3 - 2 = -5$	$-4 - -3 = -1$
$8 - -8 = 16$	$8 - -4 = 12$	$-9 - 9 = -18$	$-7 - -5 = 2$	$-9 - 1 = -10$	$-8 - 6 = -14$	$-2 - -8 = 6$
$-2 - 7 = -9$	$-7 - 3 = -10$	$3 - -8 = 11$	$-9 - 2 = -11$	$3 - -9 = 12$	$-4 - -5 = -1$	$-9 - -4 = -5$
$-5 - 6 = -11$	$-9 - -5 = -4$	$-2 - 2 = -4$	$6 - -1 = 7$	$-6 - -5 = -1$	$-8 - -9 = 1$	$7 - -4 = -3$
$-2 - 6 = -8$	$5 - -3 = 8$	$-9 - 4 = -13$	$8 - -2 = 9$	$2 - -7 = 9$	$-4 - 2 = -6$	$-3 - -6 = 3$
$5 - -9 = 14$	$-2 - -5 = 3$	$6 - -3 = 9$	$-4 - 9 = -13$	$-5 - 8 = -13$	$-3 - 3 = -6$	$4 - -7 = 12$

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Integers: Subtraction Fluency, Version A

Integers: Subtraction Fluency B (70 items)

Name _____ Date _____

$-5 - 6 = -11$	$-9 - -5 = -4$	$-2 - 2 = -4$	$6 - -1 = 7$	$-6 - -5 = -1$	$-8 - -9 = 1$	$7 - -4 = 11$
$-5 - -9 = 4$	$-2 - -5 = 3$	$6 - -3 = 9$	$-4 - 9 = -13$	$-5 - 8 = -13$	$-3 - 3 = -6$	$4 - -7 = 11$
$-2 - 6 = -8$	$5 - -3 = 8$	$-9 - 4 = -13$	$8 - -2 = 10$	$2 - -7 = 9$	$-4 - 2 = -6$	$-3 - -6 = 3$
$-6 - -6 = 0$	$-6 - -2 = -3$	$6 - -7 = 13$	$-2 - -9 = 7$	$-4 - -6 = 2$	$-2 - 4 = -6$	$-9 - 8 = -17$
$-4 - -8 = 4$	$3 - -4 = 7$	$-7 - -6 = -1$	$-8 - -3 = -4$	$-3 - -7 = 4$	$5 - -2 = 7$	$7 - -6 = 13$
$-3 - -5 = 2$	$-5 - -5 = 0$	$-9 - -7 = -2$	$7 - -9 = 16$	$-6 - -4 = -2$	$-6 - 8 = -14$	$-2 - -3 = 1$
$-7 - -7 = 0$	$-5 - 7 = -12$	$-9 - 6 = -15$	$0 - 6 = -6$	$-8 - 5 = -13$	$-6 - 9 = -15$	$-5 - 4 = -9$
$4 - -4 = 8$	$8 - -8 = 16$	$9 - -3 = 12$	$-7 - -8 = 1$	$8 - -1 = 9$	$-3 - 2 = -5$	$-4 - -3 = -1$
$8 - -8 = 16$	$8 - -4 = 12$	$-9 - 9 = -18$	$-7 - -5 = 2$	$-9 - 1 = -10$	$-8 - 6 = -14$	$-2 - -8 = 6$
$-2 - 7 = -9$	$-7 - 3 = -10$	$3 - -8 = 11$	$-9 - 2 = -11$	$3 - -9 = 12$	$-4 - -5 = 1$	$-9 - -4 = -5$

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Integers: Subtraction Fluency, Version B

Grade 8 • Week 4

ANSWER KEY



Integers: Subtraction Fluency C (70 items)

Name _____ Date _____

$-7 - -7 = 0$	$-5 - 7 = -12$	$-9 - 6 = -15$	$0 - 6 = -6$	$-8 - 5 = -13$	$-6 - 9 = -15$	$-5 - 4 = -11$
$4 - -4 = 8$	$8 - -8 = 0$	$9 - -3 = 12$	$-7 - -8 = 1$	$8 - -1 = 9$	$-3 - 2 = -5$	$-4 - -3 = -1$
$8 - -8 = 16$	$8 - -4 = 12$	$-9 - 9 = -18$	$-7 - -5 = -2$	$-9 - 1 = -10$	$-8 - 6 = -14$	$-2 - -8 = 6$
$-5 - 6 = -11$	$-9 - -5 = -4$	$-2 - 2 = -4$	$6 - -1 = 7$	$-6 - -5 = -1$	$-8 - -9 = 1$	$7 - -4 = 11$
$-2 - 6 = -8$	$5 - -3 = 8$	$-9 - 4 = -13$	$8 - -2 = 10$	$2 - -7 = 9$	$-4 - 2 = -6$	$-3 - -6 = 3$
$-5 - -9 = 4$	$-2 - -5 = 3$	$6 - -3 = 9$	$-4 - 9 = -13$	$-5 - 8 = -13$	$-3 - 3 = -6$	$4 - -7 = 11$
$-6 - -6 = 0$	$-6 - -2 = -4$	$6 - -7 = 13$	$-2 - -9 = 7$	$-4 - -6 = 2$	$-2 - 4 = -6$	$-9 - 8 = -17$
$-4 - -8 = 4$	$3 - -4 = 7$	$-7 - -6 = -1$	$-8 - -3 = -5$	$-3 - -7 = 4$	$5 - -2 = 7$	$7 - -6 = 13$
$-3 - -5 = 2$	$-5 - -5 = 0$	$-9 - -7 = -2$	$7 - -9 = 16$	$-6 - -4 = -2$	$-6 - 8 = -14$	$-2 - -3 = 1$
$-2 - 7 = -9$	$-7 - 3 = -10$	$3 - -8 = 11$	$-9 - 2 = -11$	$3 - -9 = 12$	$-4 - -5 = 1$	$-9 - -4 = -5$



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Integers: Subtraction Fluency D (70 items)

Name _____ Date _____

$-3 - -5 = 2$	$-5 - -5 = 0$	$-9 - -7 = -2$	$7 - -9 = 16$	$-6 - -4 = -2$	$-6 - 8 = -14$	$-2 - -3 = 1$
$-7 - -7 = 0$	$-5 - 7 = -12$	$-9 - 6 = -15$	$0 - 6 = -6$	$-8 - 5 = -13$	$-6 - 9 = -15$	$-5 - 4 = -9$
$4 - -4 = 8$	$8 - -8 = 16$	$9 - -3 = 12$	$-7 - -8 = -1$	$8 - -1 = 9$	$-3 - 2 = -5$	$-4 - -3 = -1$
$8 - -8 = 16$	$8 - -4 = 12$	$-9 - 9 = -18$	$-7 - -5 = -2$	$-9 - 1 = -10$	$-8 - 6 = -14$	$-2 - -8 = 6$
$-2 - 7 = -9$	$-7 - 3 = -10$	$3 - -8 = 11$	$-9 - 2 = -11$	$3 - -9 = 12$	$-4 - -5 = 1$	$-9 - -4 = -5$
$-6 - -6 = 0$	$-6 - -2 = -4$	$6 - -7 = 13$	$-2 - -9 = 7$	$-4 - -6 = 2$	$-2 - 4 = -6$	$-9 - 8 = -17$
$-4 - -8 = 4$	$3 - -4 = 7$	$-7 - -6 = -1$	$-8 - -3 = -5$	$-3 - -7 = 4$	$5 - -2 = 7$	$7 - -6 = 13$
$-5 - 6 = -11$	$-9 - -5 = -4$	$-2 - 2 = -4$	$6 - -1 = 7$	$-6 - -5 = -1$	$-8 - -9 = 1$	$7 - -4 = 11$
$-5 - -9 = 4$	$-2 - -5 = 3$	$6 - -3 = 9$	$-4 - 9 = -13$	$-5 - 8 = -13$	$-3 - 3 = -6$	$4 - -7 = 11$
$-2 - 6 = -8$	$5 - -3 = 8$	$-9 - 4 = -13$	$8 - -2 = 10$	$2 - -7 = 9$	$-4 - 2 = -6$	$-3 - -6 = 3$



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Integers: Subtraction Fluency, Version D