



Monday

Unit 2 Lessons 1-2a Re-Engage

- SGP 1. $3 \times 3 \times 3 \times 3 = 81$ 2. $4 \times 4 \times 4 \times 4 \times 4 = 1024$
- SP 1. $7 \times 7 \times 7 = 243$ 2. $8 \times 8 \times 8 = 216$ 3. $6 \times 6 \times 6 = 216$ 4. $3 \times 3 \times 3 \times 3 \times 3 = 243$
5. $2 \times 2 \times 2 \times 2 \times 2 \times 2 = 64$ 6. $5 \times 5 \times 5 \times 5 = 625$

Unit 2 Lessons 1-2b Re-Engage

- SGP 1. $(-3) \times (-3) \times (-3) \times (-3) = 81$ 2. $(-2) \times (-2) \times (-2) \times (-2) \times (-2) = -32$
- SP 1. $(-7) \times (-7) \times (-7) = -343$ 2. $(-8) \times (-8) \times (-8) = -512$
3. $(-6) \times (-6) \times (-6) = -216$ 4. $(-3) \times (-3) \times (-3) \times (-3) \times (-3) = 243$
5. $(-2) \times (-2) \times (-2) \times (-2) \times (-2) \times (-2) = 128$ 6. $(-5) \times (-5) \times (-5) \times (-5) = 625$

Unit 2 Lessons 1-2 Extra Practice

1. 5^5 or 3,125 2. 4^2n^2 or $16n^2$ 3. $(-4)^6$ or 4,096 4. $z^{12} \cdot t^3$ or $z^{12}t^3$
5. m^{20} 6. $(3)^{12}$ or 531,441

Tuesday

Unit 2 Lessons 4 Re-Engage

- SGP 1. $2c^2$ 2. $c^{10}n^{-2}$
- SP 1. x^6 2. $2c^2n^2$ 3. p^6 4. c^4n^{-2}
5. $\frac{a^{10}}{4}$ 6. $\frac{c^3n^4}{2}$

Unit 2 Lessons 3-4 Extra Practice

1. 3,125 2. 64 3. f^6 4. $\frac{r^2}{49}$
5. m 6. l^2m^2n



Wednesday

Unit 2 Lesson 6 Re-Engage

- SGP 1. $\frac{1}{3^2}$ 2. $\frac{4}{n^2}$ 3. $\frac{1}{9^3}$ 4. $\frac{7}{p^5}$
- SP 1. $\frac{1}{2^8}$ 2. $\frac{6}{x^7}$ 3. $\frac{1}{4^5}$ 4. $\frac{-8}{n^2}$
5. $\frac{1}{-5^3}$ 6. $\frac{3}{m^7}$

Unit 2 Lesson 7 Re-Engage

- SGP 1. 8^3 2. $1/10^7$ 3. 7^{-2} 4. 2^{18}
- SP 1. 2^{-2} 2. $1/x^2$ 3. 9 4. $1/4^7$
5. n^{-5} 6. 3^{16}

Unit 2 Lessons 5-7 Extra Practice

1. $5^0 = 1$ 2. 8^5 3. $\frac{1}{2}$ 4. $\frac{e^2}{d^6}$
5. 1 6. $\frac{1}{12^3}$



Thursday

Unit 2 Lessons 9-11a Re-Engage

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|--------|-----|----|-----|----|----|----|-----|
| SGP 1. | 9 | 2. | 16 | 3. | -9 | 4. | -16 |
| SP 1. | 25 | 2. | 36 | 3. | 49 | 4. | -25 |
| 5. | -36 | 6. | -49 | | | | |

Unit 2 Lessons 9-11b Re-Engage

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|--------|----|----|----|----|----|----|----|
| SGP 1. | 3 | 2. | 4 | 3. | 12 | 4. | 14 |
| SP 1. | 9 | 2. | 6 | 3. | 4 | 4. | 10 |
| 5. | 11 | 6. | 13 | | | | |

Friday

Unit 2 Lesson 9-11c Re-Engage

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|--------|------|----|-----|----|----|----|------|
| SGP 1. | 8 | 2. | 125 | 3. | -8 | 4. | -125 |
| SP 1. | 27 | 2. | 343 | 3. | 1 | 4. | -27 |
| 5. | -343 | 6. | -1 | | | | |

Unit 2 Lessons 9-11 Extra Practice

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|----|----------------------------------|----|---------------------|----|----------------------|----|-----------------------------------|
| 1. | $y = \sqrt[3]{64}$
irrational | 2. | $g = c$
rational | 3. | $g = 15$
rational | 4. | $m = \sqrt[3]{625}$
irrational |
| 5. | $n = \sqrt{1000}$
irrational | 6. | $r = 1$
rational | | | | |