

BJU Algebra 1 summer work

CHECKLIST FOR STUDENT:

Chapter 1:

Review 1.1-1.2 in textbook.

Complete the quiz (no calculator).

***Parent grades the quiz for assessment purposes only.

Student reviews the quiz.

Review 1.3-1.4 in textbook.

Complete the quiz (no calculator).

***Parent grades the quiz for assessment purposes only.

Student reviews the quiz.

Review 1.5-1.6 in textbook.

Complete the quiz (no calculator).

***Parent grades the quiz for assessment purposes only.

Student reviews the quiz.

Review 1.7-1.8 in textbook.

Complete the quiz (no calculator).

***Parent grades the quiz for assessment purposes only.

Student reviews the quiz.

TEST Chapter 1-OPEN TEXTBOOK/NO CALCULATOR.

Please DO NOT grade. Submit the test to Mrs. McClure on Tuesday, August 15.

Chapter 2:

Review 2.1-2.2 in textbook.

Complete the quiz (no calculator).

***Parent grades the quiz for assessment purposes only.

Student reviews the quiz.

Review 2.3-2.4 in textbook.

Complete the quiz (no calculator).

***Parent grades the quiz for assessment purposes only.

Student reviews the quiz.

Review 2.5-2.6 in textbook.

Complete the quiz (no calculator). ALLOW THE USE OF THE TEXTBOOK FOR THE QUIZ.

Bring to class on Tuesday, August 15 UNGRADED.

Review 2.7-2.8 in textbook.

These lessons will be reviewed the first week of class.

The teacher will assign TEST Chapter 2 after the class meets in August.

***Answers to the chapter 1 and chapter 2 quizzes are included. ***

Quiz 1.1-1.2 answers

1. A,C
2. {6} The only number common to both sets is 6.
3. {2,3,4,6,8,9,10,12} Combine the elements of both sets.
4. 1.5
5. 2
6. It is the distance on the number line from zero to the number.

Quiz 1.3-1.4 answers

1. 1.1
2. $\frac{-7}{60}$
3. 16
4. Denominator
5. \$194.04
6. C

Quiz 1.5-1.6 answers

1. -108
2. 34
3. 35
4. 20.32 cm
5. D
6. A, C, E

Quiz 1.7-1.8 answers

1. x^6
2. $\frac{-1}{16}$
3. 80
4. 3^{-2}
5. c
6. 3-5

Quiz 2.1-2.2 answers

1. $2x-3$
2. $100x+0.25y$
3. C, r
4. D
5. -25
6. $(220+70\pi)\text{yd}\approx 440\text{yd}$

Quiz 2.3-2.4 answers

1. D
2. $11x^2-5y$
3. $18x^2-30x+6$
4. $X=8$
5. $Y=\frac{4}{3}$
6. Distribute to remove parentheses and then combine the like terms.