Introduction - Grade 7 Mathematics

The following released test questions are taken from the Grade 7 Mathematics Standards Test. This test is one of the California Standards Tests administered as part of the Standardized Testing and Reporting (STAR) Program under policies set by the State Board of Education.

All questions on the California Standards Tests are evaluated by committees of content experts, including teachers and administrators, to ensure their appropriateness for measuring the California academic content standards in Grade 7 Mathematics. In addition to content, all items are reviewed and approved to ensure their adherence to the principles of fairness and to ensure no bias exists with respect to characteristics such as gender, ethnicity, and language.

This document contains released test questions from the California Standards Test forms in 2003, 2004, 2005, 2006, 2007, and 2008. First on the pages that follow are lists of the standards assessed on the Grade 7 Mathematics Test. Next are released test questions. Following the questions is a table that gives the correct answer for each question, the content standard that each question is measuring, and the year each question last appeared on the test.

The following table lists each strand/reporting cluster, the number of items that appear on the exam, and the number of released test questions that appear in this document.

<table>
<thead>
<tr>
<th>STRAND/REPORTING CLUSTER</th>
<th>NUMBER OF QUESTIONS ON EXAM</th>
<th>NUMBER OF RELEASED TEST QUESTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number Sense – Rational Numbers</td>
<td>14</td>
<td>20</td>
</tr>
<tr>
<td>Number Sense – Exponents, Powers, and Roots</td>
<td>8</td>
<td>13</td>
</tr>
<tr>
<td>Algebra and Functions – Quantitative Relationships and Evaluating Expressions</td>
<td>10</td>
<td>16</td>
</tr>
<tr>
<td>Algebra and Functions – Multi-step Problems, Graphing, and Functions</td>
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<tr>
<td>Measurement and Geometry</td>
<td>13</td>
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<td>Statistics, Data Analysis, and Probability</td>
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<td>6</td>
</tr>
<tr>
<td>TOTAL</td>
<td>65</td>
<td>96</td>
</tr>
</tbody>
</table>

In selecting test questions for release, three criteria are used: (1) the questions adequately cover a selection of the academic content standards assessed on the Grade 7 Mathematics Test; (2) the questions demonstrate a range of difficulty; and (3) the questions present a variety of ways standards can be assessed. These released test questions do not reflect all of the ways the standards may be assessed. Released test questions will not appear on future tests.

For more information about the California Standards Tests, visit the California Department of Education’s Web site at [http://www.cde.ca.gov/ta/tg/sr/resources.asp](http://www.cde.ca.gov/ta/tg/sr/resources.asp).
THE NUMBER SENSE STRAND

In Grade 7, there are two reporting clusters within the Number Sense strand: 1) Rational Numbers and 2) Exponents, Powers, and Roots. This booklet contains released test questions for each of these clusters.

The following seven California content standards are included in the Rational Numbers reporting cluster of the Number Sense strand and are represented in this booklet by 20 test questions. These questions represent only some ways in which these standards may be assessed on the Grade 7 California Mathematics Standards Test.

### CALIFORNIA CONTENT STANDARDS IN THIS REPORTING CLUSTER

<table>
<thead>
<tr>
<th>Number Sense</th>
<th>Standard Set 1.0</th>
<th>Students know the properties of, and compute with, rational numbers expressed in a variety of forms:</th>
</tr>
</thead>
<tbody>
<tr>
<td>7NS1.1</td>
<td></td>
<td>Read, write, and compare rational numbers in scientific notation (positive and negative powers of 10) with approximate numbers using scientific notation.</td>
</tr>
<tr>
<td>7NS1.2*</td>
<td></td>
<td>Add, subtract, multiply, and divide rational numbers (integers, fractions, and terminating decimals) and take positive rational numbers to whole-number powers.</td>
</tr>
<tr>
<td>7NS1.3</td>
<td></td>
<td>Convert fractions to decimals and percents and use these representations in estimations, computations, and applications.</td>
</tr>
<tr>
<td>7NS1.4*</td>
<td></td>
<td>Differentiate between rational and irrational numbers.</td>
</tr>
<tr>
<td>7NS1.5*</td>
<td></td>
<td>Know that every rational number is either a terminating or repeating decimal and be able to convert terminating decimals into reduced fractions.</td>
</tr>
<tr>
<td>7NS1.6</td>
<td></td>
<td>Calculate the percentage of increases and decreases of a quantity.</td>
</tr>
<tr>
<td>7NS1.7*</td>
<td></td>
<td>Solve problems that involve discounts, markups, commissions, and profit and compute simple and compound interest.</td>
</tr>
</tbody>
</table>

* Denotes key standards (Mathematics Framework for California Public Schools)
The following five California content standards are included in the Exponents, Powers, and Roots reporting cluster of the Number Sense strand and are represented in this booklet by 13 test questions. These questions represent only some ways in which these standards may be assessed on the Grade 7 California Mathematics Standards Test.

### CALIFORNIA CONTENT STANDARDS IN THIS REPORTING CLUSTER

<table>
<thead>
<tr>
<th>Number Sense</th>
<th>Students use exponents, powers, and roots and use exponents in working with fractions:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Standard Set 2.0</strong></td>
<td><strong>7NS2.1</strong> Understand negative whole-number exponents. Multiply and divide expressions involving exponents with a common base.</td>
</tr>
<tr>
<td><strong>7NS2.2</strong>*</td>
<td>Add and subtract fractions by using factoring to find common denominators.</td>
</tr>
<tr>
<td><strong>7NS2.3</strong>*</td>
<td>Multiply, divide, and simplify rational numbers by using exponent rules.</td>
</tr>
<tr>
<td><strong>7NS2.4</strong></td>
<td>Use the inverse relationship between raising to a power and extracting the root of a perfect square integer; for an integer that is not square, determine without a calculator the two integers between which its square root lies and explain why.</td>
</tr>
<tr>
<td><strong>7NS2.5</strong>*</td>
<td>Understand the meaning of the absolute value of a number; interpret the absolute value as the distance of the number from zero on a number line; and determine the absolute value of real numbers.</td>
</tr>
</tbody>
</table>

* Denotes key standards ([Mathematics Framework for California Public Schools](#))
THE ALGEBRA AND FUNCTIONS STRAND

In Grade 7, there are two reporting clusters within the Algebra and Functions strand: 1) Quantitative Relationships and Evaluating Expressions and 2) Multi-step Problems, Graphing, and Functions. This booklet contains released test questions for each of these clusters.

The following seven California content standards are included in the Quantitative Relationships and Evaluating Expressions reporting cluster of the Algebra and Functions strand and are represented in this booklet by 16 test questions. These questions represent only some ways in which these standards may be assessed on the Grade 7 California Mathematics Standards Test.

CALIFORNIA CONTENT STANDARDS IN THIS REPORTING CLUSTER

<table>
<thead>
<tr>
<th>Algebra and Functions</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Standard Set 1.0</strong></td>
<td>Students express quantitative relationships by using algebraic terminology, expressions, equations, inequalities, and graphs:</td>
</tr>
<tr>
<td>7AF1.1</td>
<td>Use variables and appropriate operations to write an expression, an equation, an inequality, or a system of equations or inequalities that represents a verbal description (e.g., three less than a number, half as large as area A).</td>
</tr>
<tr>
<td>7AF1.2</td>
<td>Use the correct order of operations to evaluate algebraic expressions such as 3(2x + 5)^2.</td>
</tr>
<tr>
<td>7AF1.3*</td>
<td>Simplify numerical expressions by applying properties of rational numbers (e.g., identity, inverse, distributive, associative, commutative) and justify the process used.</td>
</tr>
<tr>
<td>7AF1.4</td>
<td>Use algebraic terminology (e.g., variable, equation, term, coefficient, inequality, expression, constant) correctly.</td>
</tr>
<tr>
<td>7AF1.5</td>
<td>Represent quantitative relationships graphically and interpret the meaning of a specific part of a graph in the situation represented by the graph.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Standard Set 2.0</strong></th>
<th>Students interpret and evaluate expressions involving integer powers and simple roots:</th>
</tr>
</thead>
<tbody>
<tr>
<td>7AF2.1</td>
<td>Interpret positive whole-number powers as repeated multiplication and negative whole-number powers as repeated division or multiplication by the multiplicative inverse. Simplify and evaluate expressions that include exponents.</td>
</tr>
<tr>
<td>7AF2.2</td>
<td>Multiply and divide monomials; extend the process of taking powers and extracting roots to monomials when the latter results in a monomial with an integer exponent.</td>
</tr>
</tbody>
</table>

* Denotes key standards (*Mathematics Framework for California Public Schools*)
The following six California content standards are included in the Multi-step Problems, Graphing, and Functions reporting cluster of the Algebra and Functions strand and are represented in this booklet by 20 test questions. These questions represent only some ways in which these standards may be assessed on the Grade 7 California Mathematics Standards Test.

**CALIFORNIA CONTENT STANDARDS IN THIS REPORTING CLUSTER**

### Algebra and Functions

**Standard Set 3.0** Students graph and interpret linear and some nonlinear functions:

<table>
<thead>
<tr>
<th>Standard</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7AF3.1</td>
<td>Graph functions of the form $y = nx^2$ and $y = nx^3$ and use in solving problems.</td>
</tr>
<tr>
<td>7AF3.2</td>
<td>Plot the values from the volumes of three-dimensional shapes for various values of the edge lengths (e.g., cubes with varying edge lengths or a triangle prism with a fixed height and an equilateral triangle base of varying lengths).</td>
</tr>
<tr>
<td>7AF3.3*</td>
<td>Graph linear functions, noting that the vertical change (change in y-value) per unit of horizontal change (change in x-value) is always the same and know that the ratio (“rise over run”) is called the slope of a graph.</td>
</tr>
<tr>
<td>7AF3.4*</td>
<td>Plot the values of quantities whose ratios are always the same (e.g., cost to the number of an item, feet to inches, circumference to diameter of a circle). Fit a line to the plot and understand that the slope of the line equals the ratio of the quantities.</td>
</tr>
</tbody>
</table>

**Standard Set 4.0* ** Students solve simple linear equations and inequalities over the rational numbers:

<table>
<thead>
<tr>
<th>Standard</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7AF4.1*</td>
<td>Solve two-step linear equations and inequalities in one variable over the rational numbers, interpret the solution or solutions in the context from which they arose, and verify the reasonableness of the results.</td>
</tr>
<tr>
<td>7AF4.2*</td>
<td>Solve multistep problems involving rate, average speed, distance, and time or a direct variation.</td>
</tr>
</tbody>
</table>

* Denotes key standards (Mathematics Framework for California Public Schools)

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THE MEASUREMENT AND GEOMETRY STRAND/REPORTING CLUSTER

The following 12 California content standards are included in the Measurement and Geometry strand/reporting cluster and are represented in this booklet by 21 test questions. These questions represent only some ways in which these standards may be assessed on the Grade 7 California Mathematics Standards Test.

CALIFORNIA CONTENT STANDARDS IN THIS STRAND/CLUSTER

<table>
<thead>
<tr>
<th>Measurement and Geometry</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Standard Set 1.0</strong></td>
</tr>
<tr>
<td>7MG1.1</td>
</tr>
<tr>
<td>7MG1.2</td>
</tr>
<tr>
<td>7MG1.3*</td>
</tr>
<tr>
<td><strong>Standard Set 2.0</strong></td>
</tr>
<tr>
<td>7MG2.1</td>
</tr>
<tr>
<td>7MG2.2</td>
</tr>
<tr>
<td>7MG2.3</td>
</tr>
<tr>
<td>7MG2.4</td>
</tr>
</tbody>
</table>
Standard Set 3.0  Students know the Pythagorean theorem and deepen their understanding of plane and solid geometric shapes by constructing figures that meet given conditions and by identifying attributes of figures:

<table>
<thead>
<tr>
<th>Standard</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7MG3.1</td>
<td>Identify and construct basic elements of geometric figures (e.g., altitudes, midpoints, diagonals, angle bisectors, and perpendicular bisectors; central angles, radii, diameters, and chords of circles) by using a compass and straightedge.</td>
</tr>
<tr>
<td>7MG3.2</td>
<td>Understand and use coordinate graphs to plot simple figures, determine lengths and areas related to them, and determine their image under translations and reflections.</td>
</tr>
<tr>
<td>7MG3.3*</td>
<td>Know and understand the Pythagorean theorem and its converse and use it to find the length of the missing side of a right triangle and the lengths of other line segments and, in some situations, empirically verify the Pythagorean theorem by direct measurement.</td>
</tr>
<tr>
<td>7MG3.4*</td>
<td>Demonstrate an understanding of conditions that indicate two geometrical figures are congruent and what congruence means about the relationships between the sides and angles of the two figures.</td>
</tr>
<tr>
<td>7MG3.6*</td>
<td>Identify elements of three-dimensional geometric objects (e.g., diagonals of rectangular solids) and describe how two or more objects are related in space (e.g., skew lines, the possible ways three planes might intersect).</td>
</tr>
</tbody>
</table>

* Denotes key standards (Mathematics Framework for California Public Schools)
THE STATISTICS, DATA ANALYSIS, AND PROBABILITY STRAND/REPORTING CLUSTER

The following three California content standards are included in the Statistics, Data Analysis, and Probability strand/reporting cluster and are represented in this booklet by six test questions. These questions represent only some ways in which these standards may be assessed on the Grade 7 California Mathematics Standards Test.

**CALIFORNIA CONTENT STANDARDS IN THIS STRAND/CLUSTER**

<table>
<thead>
<tr>
<th>Statistics, Data Analysis, and Probability</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Standard Set 1.0</strong></td>
</tr>
<tr>
<td><strong>7PS1.1</strong></td>
</tr>
<tr>
<td><strong>7PS1.2</strong></td>
</tr>
<tr>
<td><strong>7PS1.3</strong></td>
</tr>
</tbody>
</table>

* Denotes key standards (*Mathematics Framework for California Public Schools*)
1. Which shows 833,000 written in scientific notation?
   A. 8.33 \times 10^3  
   B. 8.33 \times 10^4  
   C. 8.33 \times 10^5  
   D. 8.33 \times 10^6  

2. The length of a room is 5.048 \times 10^2 \text{ cm}. Which number is equivalent to this length?
   A. 0.005048 \text{ cm}  
   B. 0.05048 \text{ cm}  
   C. 504.8 \text{ cm}  
   D. 504,800 \text{ cm}  

3. \left(\frac{2}{3}\right)^4 = 
   A. \frac{8}{81} 
   B. \frac{16}{81} 
   C. \frac{8}{3} 
   D. \frac{16}{3} 

4. Roberto paid $43.08 for 3 CDs. All 3 CDs were the same price. How much did each CD cost?
   A. $11.36  
   B. $14.36  
   C. $40.08  
   D. $46.08  

5. Dacia made a snack mix using the ingredients listed below.
   \[ \frac{1}{4} \text{ cups granola} \quad \frac{3}{4} \text{ cup peanuts} \]
   \[ \frac{1}{2} \text{ cup raisins} \quad \frac{1}{4} \text{ cup chocolate chips} \]

   What is the total amount of all four ingredients?
   A. 1\frac{3}{4} \text{ cups}  
   B. 2\frac{1}{4} \text{ cups}  
   C. 2\frac{1}{2} \text{ cups}  
   D. 2\frac{3}{4} \text{ cups}  

--- 9 ---

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6. \( \frac{3}{4} \times 3 = \)

A. \( \frac{6}{12} \)
B. \( \frac{9}{12} \)
C. \( \frac{6}{4} \)
D. \( \frac{9}{4} \)

7. A recipe for 1 batch of cookies requires \( \frac{2}{3} \) of a cup of cooking oil. How many cups of cooking oil would be required for 4 batches of cookies?

A. \( \frac{1}{6} \)
B. \( 2 \)
C. \( 2 \frac{2}{3} \)
D. \( 4 \frac{2}{3} \)

9. Tasha is buying a CD that is regularly $12.99 and is on sale for \( \frac{1}{4} \) off. Which expression can she use to estimate the discount on the CD?

A. \( 0.0025 \times 13 \)
B. \( 0.04 \times 13 \)
C. \( 0.25 \times 13 \)
D. \( 0.40 \times 13 \)

10. Which is an irrational number?

A. \( \sqrt{5} \)
B. \( \sqrt{9} \)
C. \( -1 \)
D. \( -\frac{2}{3} \)

11. Which of the following is an irrational number?

A. \( \sqrt{144} \)
B. \( \sqrt{16} \)
C. \( \sqrt{4} \)
D. \( \sqrt{3} \)
12. Which fraction is the same as 3.08?

A. \( \frac{56}{25} \)

B. \( \frac{77}{25} \)

C. \( \frac{19}{5} \)

D. \( \frac{32}{5} \)

13. A sweater originally cost $37.50. Last week, Moesha bought it at 20% off. How much was deducted from the original price?

A. $7.50

B. $17.50

C. $20.00

D. $30.00

14. Jason bought a jacket on sale for 50% off the original price and another 25% off the discounted price. If the jacket originally cost $88, what was the final sale price that Jason paid for the jacket?

A. $22

B. $33

C. $44

D. $66

15. Marl borrowed $200 at 12% simple interest for one year. If he makes no payments that year, how much interest will he owe at the end of the year?

A. $6.00

B. $12.00

C. $22.40

D. $24.00

16. Tamika works in a shoe store and is paid a 12% commission on her sales. In January her sales total was $3740. To the nearest dollar, how much did Tamika earn in commission for January?

A. $312

B. $449

C. $3291

D. $4189
17. Stuart is buying a pair of jeans that regularly cost $40. They are on sale for 20% off. If the tax rate is 8%, what is the sale price of the jeans including tax?

A. $21.60
B. $34.56
C. $42.34
D. $44.16

18. A calculator that is regularly priced $20 is on sale for 40% off. What is the sale price of the calculator?

A. $8
B. $12
C. $15
D. $16

19. The percentage discount at a store is determined using the table below.

<table>
<thead>
<tr>
<th>Total Purchases</th>
<th>Discount</th>
</tr>
</thead>
<tbody>
<tr>
<td>less than $50</td>
<td>25%</td>
</tr>
<tr>
<td>$50 to $100</td>
<td>30%</td>
</tr>
<tr>
<td>over $100</td>
<td>35%</td>
</tr>
</tbody>
</table>

Shamika bought 3 skirts that cost $25 each before the discount. What was her total after the discount?

A. $45.00
B. $48.75
C. $52.50
D. $56.25

20. Mr. and Mrs. Blank sold their house for $200,000 and needed to hire an attorney to handle the closing procedures. Attorney Mr. Gable charges a flat rate of $2500. Attorney Ms. Mandel charges 1\(\frac{1}{2}\)% of the cost of the house. Which attorney would be cheaper for Mr. and Mrs. Blank to use?

A. Mr. Gable
B. Ms. Mandel
C. Their fees would be the same.
D. cannot be determined from the information given
21. Which of the following has the same value as $5^6 \times 5^{-2}$?
   A. $5^{-12}$
   B. $5^{-3}$
   C. $5^4$
   D. $5^8$

22. $(jk)^{-5}(jk)^3 =$
   A. $(jk)^{-2}$
   B. $(jk)^{-8}$
   C. $(2jk)^{-2}$
   D. $(2jk)^{-8}$

23. Which of the following shows the next step using the least common denominator to simplify $\frac{7}{8} - \frac{5}{6}$?
   A. $\frac{7 \times 3}{8 \times 3} - \frac{5 \times 4}{6 \times 4}$
   B. $\frac{7 \times 4}{8 \times 4} - \frac{5 \times 3}{6 \times 3}$
   C. $\frac{7 \times 5}{8 \times 5} - \frac{5 \times 7}{6 \times 7}$
   D. $\frac{7 \times 7}{8 \times 7} - \frac{5 \times 5}{6 \times 5}$

24. $\frac{4^2 \cdot 3^5 \cdot 2^4}{4^3 \cdot 3^5 \cdot 2^2} =$
   A. $\frac{4}{2}$
   B. $\frac{3}{2}$
   C. $1$
   D. $\frac{1}{2}$

25. Which expression is equivalent to $7^5 \times 7^{10}$?
   A. $7^{15}$
   B. $7^{50}$
   C. $49^{15}$
   D. $49^{50}$

26. Which value is equivalent to $\frac{3^{10}}{3^2}$?
   A. $5$
   B. $8$
   C. $3^5$
   D. $3^8$

27. Which value is equivalent to $\frac{10^8}{10^6}$?
   A. $100$
   B. $1000$
   C. $10^4$
   D. $10^{14}$
28. \( \sqrt{225} = \) 
A 15  
B 25  
C 35  
D 45

29. If \( x = 100 \), what is the value of \( 4\sqrt{x} \)?  
A 20  
B 40  
C 100  
D 200

30. The value of \( \sqrt{85} \) is between which two integers?  
A 8 and 9  
B 9 and 10  
C 41 and 42  
D 42 and 43

31. \( |9-5|-|6-8| = \)  
A -6  
B -2  
C 2  
D 6

32. Which expression has the smallest value?  
A \(-19\)  
B \(-34\)  
C \(11\)  
D \(47\)

33. If the values of the expressions below are plotted on a number line, which expression would be closest to five?  
A \(-4\)  
B \(-18\)  
C \(7\)  
D \(16\)

34. The sum of a number \( (n) \) and 14 is 72. Which equation shows this relationship?  
A \(14 + n = 72\)  
B \(72n = 14\)  
C \(14 - n = 72\)  
D \(72 + n = 14\)

35. If \( x = 4 \) and \( y = 3 \), then \( xy - 2x = \)  
A 4  
B 6  
C 19  
D 40

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36 If m = 3 and n = 5, what is the value of 4m + mn?
A  180
B  27
C  20
D  15

37 Which operation will change the value of any nonzero number?
A  adding zero
B  multiplying by zero
C  multiplying by one
D  dividing by one

38 Which property is used in the equation below?
\[ 12(x + 4) = 12x + 48 \]
A  Associative Property of Addition
B  Commutative Property of Addition
C  Distributive Property
D  Reflexive Property

39 Which expression is equivalent to 3x – 3y?
A  3xy
B  3(x – y)
C  3x – y
D  x – 3y

40 Which of the following equations illustrates the inverse property of multiplication?
A  \[ 5 \times \frac{1}{5} = 1 \]
B  \[ 5 \times 1 = 5 \]
C  \[ 5 \times 0 = 0 \]
D  \[ 5 \times 5 = 25 \]

41 Which equation shows the distributive property?
A  \[ 4(3 + 6) = 12 + 24 \]
B  \[ (4 + 3) + 6 = 6 + (4 + 3) \]
C  \[ (12 + 4) + 0 = 12 + 4 \]
D  \[ (12 + 4) + 6 = 12 + (4 + 6) \]
42. Which expression is the result of applying the distributive property to $8 \times (100 + 5)$?
   A. $8 \times 105$
   B. $8 \times 140$
   C. $800 + 5$
   D. $800 + 40$

43. Which property is illustrated by $\frac{1}{2} \left( \frac{3}{3} \right) = \frac{3}{6}$?
   A. Additive Identity
   B. Commutative Property
   C. Distributive Property
   D. Multiplicative Identity

44. Which property is illustrated by $2(2x + 4) = 4x + 8$?
   A. Additive Identity
   B. Distributive Property
   C. Associative Property of Addition
   D. Commutative Property of Addition

45. Which of the following is an example of an inequality?
   A. $3n - 6$
   B. $4n > 9$
   C. $2 = n - 1$
   D. $5 + 0 = 5$
The table below shows the charges for renting and racing a go-cart.

<table>
<thead>
<tr>
<th>Number of Laps</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Price (dollars)</td>
<td>5</td>
<td>8</td>
<td>11</td>
<td>14</td>
<td>17</td>
<td>20</td>
</tr>
</tbody>
</table>

Which graph best represents these prices?

A

B

C

D
Which statement best describes the water level of the pool from 2 p.m. to 3 p.m.?

A  The pool is empty.
B  The water level is constant.
C  The water level is increasing.
D  The water level is decreasing.

Which expression below has the same value as $x^3$?

A  $3x$
B  $x \div 3$
C  $x \cdot x \cdot x$
D  $3x \cdot x \cdot x$

Which expression is equivalent to $\frac{8a^6}{2a^3}$?

A  $6a^2$
B  $6a^3$
C  $4a^2$
D  $4a^3$

Which graph shows $y = -x^2$?
51 Which best represents the graph of \( y = 2x - 5 \)?

A

C

B

D

52 What is the slope of this line?

A \( \frac{1}{2} \)

B \( \frac{3}{4} \)

C 1

D \( \frac{4}{3} \)
Which statement is true about the slope of line $AC$?

A. The slope is the ratio of the $x$- and $y$-intercepts.
B. The slope is the same between any two points on the line.
C. The slope between point $A$ and point $B$ is greater than the slope between point $B$ and point $C$.
D. The slope between point $A$ and point $C$ is greater than the slope between point $A$ and point $B$.

What is the slope of the line?

A. $-7$
B. $-\frac{5}{7}$
C. $\frac{5}{7}$
D. $5$
55. Which graph shows a line with a slope of 2?

A.  

B.  

C.  

D.  

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56. Bananas are on sale at the price of 3 pounds for $1.00. Which graph shows the relationship between the number of pounds of bananas bought and the total cost?

- A
- B
- C
- D

57. What value of $x$ makes the equation below true?

$$\frac{x}{9} + 6 = 8$$

A. 2  
B. 18  
C. 66  
D. 126

58. What is the solution set to the inequality $6z + 5 > 35$?

A. $\{z: z < 5\}$  
B. $\{z: z < 24\}$  
C. $\{z: z > 5\}$  
D. $\{z: z > 24\}$

59. What is the value of $x$ if $-3x + 2 = -7$?

A. $x = -6$  
B. $x = -3$  
C. $x = 3$  
D. $x = 6$
60. Joan needs $60 for a class trip. She has $32. She can earn $4 an hour mowing lawns. If the equation shows this relationship, how many hours must Joan work to have the money she needs?

\[4h + 32 = 60\]

A. 7 hours  
B. 17 hours  
C. 23 hours  
D. 28 hours

61. What value of \(x\) satisfies the equation \(4x + 2 = 22\)?

A. 3.5  
B. 5.0  
C. 6.0  
D. 7.5

62. A duck flew at 18 miles per hour for 3 hours, then at 15 miles per hour for 2 hours. How far did the duck fly in all?

A. 69 miles  
B. 75 miles  
C. 81 miles  
D. 84 miles

63. Juanita earns $36 for 3 hours of work. At that rate, how long would she have to work to earn $720?

A. 12 hours  
B. 20 hours  
C. 60 hours  
D. 140 hours

64. The distance a spring stretches varies directly with the force applied to it. If a 7-pound weight stretches a spring a distance of 24.5 inches, how far will the spring stretch if a 12-pound weight is applied?

A. 3.4 inches  
B. 19.5 inches  
C. 42 inches  
D. 294 inches

65. Marisa’s car gets an average of 28 miles per gallon of gas. She plans to drive 200 miles today and 220 miles tomorrow. How many gallons of gas should she expect to use in all?

A. 15 gallons  
B. 28 gallons  
C. 56 gallons  
D. 67 gallons
66. Mr. Callaway needs to purchase enough grass seed to cover a 3000-square-foot lawn and a 4200-square-foot lawn. If 40 ounces of grass seed will seed a 2400-square-foot lawn, how many ounces does he need to seed both lawns?

A 20 
B 30 
C 120 
D 180

67. Mr. Ogata drove 276 miles from his house to Los Angeles at an average speed of 62 miles per hour. His trip home took 6.5 hours. How did his speed on the way home compare to his speed on the way to Los Angeles?

A It was about 2 miles per hour faster. 
B It was about 2 miles per hour slower. 
C It was about 20 miles per hour faster. 
D It was about 20 miles per hour slower.

68. The distance that a spring stretches when an object hangs from it varies directly with the weight of the object. If a spring stretches 2 cm when a 50-gram weight is attached to it, what is the weight of an object that stretches the same spring 5 cm?

A 20 grams 
B 75 grams 
C 125 grams 
D 350 grams

69. A train traveled at an average speed of 45 miles per hour for 2 hours and 30 miles per hour for 3 hours. What is the total number of miles that the train traveled?

A 75 
B 90 
C 180 
D 195

70. How many millimeters are in 20 centimeters?

A 0.02 millimeters 
B 0.2 millimeters 
C 200 millimeters 
D 20,000 millimeters
71 Mr. Craig made a scale drawing of his office.

![](image1)

\[
\frac{1}{2} \text{ inch} = 3 \text{ feet}
\]

The width of the scale drawing of the office is 2 inches. What is the actual width, in feet, of Mr. Craig’s office?

A 3  
B 6  
C 9  
D 12

72 Mr. Grey is planning to fly an airplane from Smithville straight to Sandia.

![Map Diagram]

The distance from Smithville to Sandia measures 1.5 inches on the map. What is the actual distance from Smithville to Sandia, in miles?

A 40  
B 50  
C 60  
D 70
73 The chart below describes the speed of four desktop printers.

<table>
<thead>
<tr>
<th>Printer</th>
<th>Description</th>
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<tbody>
<tr>
<td>Roboprint</td>
<td>Prints 2 pages per second</td>
</tr>
<tr>
<td>Voltronn</td>
<td>Prints 1 page every 2 seconds</td>
</tr>
<tr>
<td>Vantek Plus</td>
<td>Prints 160 pages in 2 minutes</td>
</tr>
<tr>
<td>DLS Pro</td>
<td>Prints 100 pages per minute</td>
</tr>
</tbody>
</table>

Which printer is the fastest?

A Roboprint
B Voltronn
C Vantek Plus
D DLS Pro

74 The atmosphere normally exerts a pressure of about 15 pounds per square inch on surfaces at sea level. About how much pressure does the atmosphere exert on a surface 30 square inches in area?

A 2 pounds
B 15 pounds
C 45 pounds
D 450 pounds

75 A utility company estimates that a power line repair job will take a total of 24 person-hours. If 3 workers are assigned to the job, how long will it take them to complete the job according to this estimate?

A 8 hours
B 12 hours
C 27 hours
D 72 hours

76 Citizens of Honduras use lempira for their money. In July 2002, the conversion rate for U.S. money to Honduran money was about 6 cents to 1 lempira. What dollar amount was equivalent to 300 lempiras?

A $0.18
B $0.50
C $18.00
D $50.00
77. What is the area of trapezoid QRST in square units? \( A = \frac{1}{2} h (b_1 + b_2) \)

- A 22
- B 27
- C 38
- D 48

78. Cherie cut four congruent triangles off the corners of a rectangle to make an octagon, as shown below.

What is the area of the shaded octagon?
- A 128 cm\(^2\)
- B 136 cm\(^2\)
- C 140 cm\(^2\)
- D 152 cm\(^2\)

79. Elisa divided the staircase figure below into rectangles to help determine its area. All measurements are in millimeters.

What is the total area of the figure?
- A 150 mm\(^2\)
- B 200 mm\(^2\)
- C 250 mm\(^2\)
- D 325 mm\(^2\)

80. What is the volume of the rectangular solid shown below?

- A 10 cubic inches
- B 25 cubic inches
- C 30 cubic inches
- D 62 cubic inches
81. Jason is 72 inches tall. Which measurement does not describe Jason’s height?

A. 6 feet  
B. 7 feet 2 inches  
C. 2 yards  
D. 182.88 centimeters

82. Look at the coordinate grid below.

Points R and S will be added to the grid to form rectangle PQRS with an area of 20 square units. Which ordered pairs could be the coordinates of points R and S?

A. (5, -1) and (1, -1)  
B. (5, -2) and (1, -2)  
C. (5, -3) and (1, -3)  
D. (5, -4) and (1, -4)

83. In the figure below, D is the midpoint of AC, and BD is perpendicular to AC.

What is the length of BD?

A. 15 centimeters  
B. 16 centimeters  
C. 18 centimeters  
D. 20 centimeters
84 What is the length of $YZ$?

A 9 cm  
B 15 cm  
C 19 cm  
D 25 cm

85 In the figure below, $AB$ and $CD$ are perpendicular.

What is the perimeter of $\triangle ABC$?

A 13  
B 28  
C 42  
D 84

86 What is the length of the missing side of this triangle?

A 2  
B 8  
C $\sqrt{2}$  
D $\sqrt{514}$

87 Sophia used an 8-foot rope to secure a 6-foot tent pole as shown.

Approximately how far from the base of the pole is the rope tied?

A 5 feet  
B 7 feet  
C 10 feet  
D 14 feet
88 Which parallelogram is congruent to parallelogram $JKLM$?

A  
\[
\begin{array}{c}
J \\
\downarrow 120^\circ \\
5 \\
\downarrow 60^\circ \\
M
\end{array}
\]

B  
\[
\begin{array}{c}
5 \\
\uparrow 80^\circ \\
4 \\
\uparrow 120^\circ \\
M
\end{array}
\]

C  
\[
\begin{array}{c}
5 \\
\downarrow 60^\circ \\
6 \\
\downarrow 120^\circ \\
M
\end{array}
\]

D  
\[
\begin{array}{c}
5 \\
\downarrow 120^\circ \\
4 \\
\downarrow 120^\circ \\
M
\end{array}
\]

89 Which figure contains two congruent triangles?

A  
Quadrilateral

B  
Trapezoid

C  
Parallelogram

D  
Triangle
90. The height of the pyramid below is represented by which segment?

A. s
B. t
C. u
D. v

91. The box-and-whisker plot below represents the daily high temperatures at a beach in April.

What was the median daily high temperature?

A. 68°F
B. 72°F
C. 78°F
D. 84°F

92. The scatter plot below shows the average traffic volume and average vehicle speed on a certain freeway for 50 days in 1999.

Which statement best describes the relationship between average traffic volume and average vehicle speed shown on the scatter plot?

A. As traffic volume increases, vehicle speed increases.
B. As traffic volume increases, vehicle speed decreases.
C. As traffic volume increases, vehicle speed increases at first, then decreases.
D. As traffic volume increases, vehicle speed decreases at first, then increases.
93 The following data represent the number of years different students in a certain group have gone to school together: 12, 5, 8, 16, 15, 9, 19. These data are shown on the box-and-whisker plot below.

What is the median of the data?
A 5
B 8
C 12
D 16

94 The table shows the number of turkey and ham sandwiches sold by Derby’s Deli for several days in one week.

<table>
<thead>
<tr>
<th>Day</th>
<th>Turkey</th>
<th>Ham</th>
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<tbody>
<tr>
<td>Monday</td>
<td>7</td>
<td>9</td>
</tr>
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<tr>
<td>Thursday</td>
<td>15</td>
<td>6</td>
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<tr>
<td>Friday</td>
<td>12</td>
<td>16</td>
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</tbody>
</table>

What is the difference between the median number of turkey sandwiches sold and the median number of ham sandwiches sold?
A 0
B 1
C 2
D 3
Jared scored the following numbers of points in his last 7 basketball games: 8, 21, 7, 15, 9, 15, and 2. What is the median number of points scored by Jared in these 7 games?

A  9
B  11
C  15
D  19

The total value of production for several commercial vegetables is rounded to the nearest million in the table below.

<table>
<thead>
<tr>
<th>Vegetable</th>
<th>Value of Production (in millions of dollars)</th>
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<td>Asparagus</td>
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<tr>
<td>Broccoli</td>
<td>284</td>
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<td>Cabbage</td>
<td>279</td>
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<tr>
<td>Carrots</td>
<td>338</td>
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<tr>
<td>Cauliflower</td>
<td>217</td>
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<tr>
<td>Cucumbers</td>
<td>169</td>
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<tr>
<td>Eggplant</td>
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<tr>
<td>Spinach</td>
<td>60</td>
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</table>

What is the median of the data?

A  $169 million
B  $193 million
C  $277.5 million
D  $281.5 million
## Released Test Questions

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