Math



- Which shows 833,000 written in scientific notation?
 - **A** 8.33×10^3
 - **B** 8.33×10^4
 - C 8.33×10^5
 - **D** 8.33×10^6

CSM00333

- The length of a room is 5.048×10^2 cm. Which number is equivalent to this length?
 - **A** 0.005048 cm
 - **B** 0.05048 cm
 - C 504.8 cm
 - **D** 504,800 cm

CSM21071

3

$$\left(\frac{2}{3}\right)^4 =$$

- $\mathbf{A} = \frac{8}{81}$
- **B** $\frac{16}{81}$
- $C = \frac{8}{3}$
- **D** $\frac{16}{3}$

CSM10434

- 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

CSM10189

Dacia made a snack mix using the ingredients listed below.

$$1\frac{1}{4}$$
 cups granola $\frac{3}{4}$ cup peanuts

 $\frac{1}{2}$ cup raisins $\frac{1}{4}$ cup chocolate chips

What is the total amount of all four ingredients?

- A $1\frac{3}{4}$ cups
- **B** $2\frac{1}{4}$ cups
- C $2\frac{1}{2}$ cups
- $\mathbf{D} = 2\frac{3}{4} \text{ cups}$



Released Test Questions

6

$$\frac{3}{4} \times 3 =$$

- $A = \frac{6}{12}$
- $\mathbf{B} = \frac{9}{12}$
- $C = \frac{6}{4}$
- $\mathbf{D} \quad \frac{9}{4}$

CSM01930

- 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?
 - $\mathbf{A} = \frac{1}{6}$
 - **B** 2
 - C $2\frac{2}{3}$
 - **D** $4\frac{2}{3}$

CSM10188

- $\boxed{8}$ Which of the following is equivalent to $\frac{5}{2}$?
 - **A** 2.25
 - **B** 2.5
 - C 5.2
 - **D** 5.25

CSM01854

- 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

CSM10148

- 10 Which is an irrational number?
 - A $\sqrt{5}$
 - \mathbf{B} $\sqrt{9}$
 - **C** -1
 - $D -\frac{2}{3}$

CSM00335

- Which of the following is an irrational number?
 - $\mathbf{A} \quad \sqrt{144}$
 - $\mathbf{B} \quad \sqrt{16}$
 - $\mathbf{C} = \sqrt{4}$
 - $\mathbf{D} = \sqrt{3}$

Math



Which fraction is the same as 3.08?

- A $\frac{56}{25}$
- $\mathbf{B} \quad \frac{77}{25}$
- $\mathbf{C} = \frac{19}{5}$
- **D** $\frac{32}{5}$

CSM10161

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

CSM00518

- 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

CSM01397

- 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

CSM02311

- 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



Released Test Questions

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

CSM11608

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

CSM21003

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

Sale Discounts

Total Purchases	Discount
less than \$50	25%
\$50 to \$100	30%
over \$100	35%

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

CSM21590

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

Math



Which of the following has the same value as $5^6 \times 5^{-2}$?

A
$$5^{-12}$$

B
$$5^{-3}$$

$$C 5^4$$

$$\mathbf{D}$$
 58

CSM10165

22

$$(jk)^{-5}(jk)^3 =$$

$$\mathbf{A} \quad (jk)^{-2}$$

$$\mathbf{B} \quad (ik)^{-8}$$

$$\mathbf{C} \quad \left(2jk\right)^{-2}$$

$$\mathbf{D} \quad \left(2jk\right)^{-8}$$

CSM21591

Which of the following shows the next step using the least common denominator to simplify $\frac{7}{8} - \frac{5}{6}$?

$$\mathbf{A} \quad \left(\frac{7}{8} \times \frac{3}{3}\right) - \left(\frac{5}{6} \times \frac{4}{4}\right)$$

$$\mathbf{B} \quad \left(\frac{7}{8} \times \frac{4}{4}\right) - \left(\frac{5}{6} \times \frac{3}{3}\right)$$

$$\mathbf{C} \quad \left(\frac{7}{8} \times \frac{5}{5}\right) - \left(\frac{5}{6} \times \frac{7}{7}\right)$$

$$\mathbf{D} \quad \left(\frac{7}{8} \times \frac{7}{7}\right) - \left(\frac{5}{6} \times \frac{5}{5}\right)$$

CSM20890

24

$$\frac{4^2 \cdot 3^5 \cdot 2^4}{4^3 \cdot 3^5 \cdot 2^2} =$$

$$\mathbf{A} \qquad \frac{4}{2}$$

$$\mathbf{B} \quad \frac{3}{2}$$

$$\mathbf{C}$$

$$\mathbf{D} = \frac{1}{2}$$

CSM02336

25 Which expression is equivalent to $7^5 \times 7^{10}$?

A
$$7^{15}$$

$$C 49^{15}$$

D
$$49^{50}$$

CSM21010

Which value is equivalent to $\frac{3^{10}}{3^2}$?

$$\mathbf{C}$$
 3⁵

D
$$3^8$$

CSM11046

27 Which value is equivalent to $\frac{10^8}{10^6}$?

$$C 10^4$$

D
$$10^{14}$$



Released Test Questions

28

$$\sqrt{225} =$$

- 15
- 25 B
- \mathbf{C} 35
- D 45

CSM01839

If x = 100, what is the value of $4\sqrt{x}$?

- 20
- B 40
- \mathbf{C} 100
- D 200

CSM21141

The value of $\sqrt{85}$ is between which two integers?

- A 8 and 9
- В 9 and 10
- \mathbf{C} 41 and 42
- D 42 and 43

CSM40231

31

$$|9-5|-|6-8|=$$

- -6 A
- B -2
- 2 \mathbf{C}
- D 6

CSM01413

Which expression has the *smallest* value?

- -19
- |-34|

CSM10167

33 If the values of the expressions below are plotted on a number line, which expression would be closest to five?

- -4
- |-18|
- D

CSM10168

34 The sum of a number (n) and 14 is 72. Which equation shows this relationship?

- 14 + n = 72
- 72n = 14
- 14 n = 72 \mathbf{C}
- 72 + n = 14

CSM00858

If x = 4 and y = 3, then xy - 2x =

- A 4
- В 6
- 19
- D 40

Math



If m = 3 and n = 5, what is the value of 4m + mn?

- **A** 180
- **B** 27
- **C** 20
- **D** 15

CSM00340

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

CSM01943

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

CSM01431

Which expression is equivalent to 3x - 3y?

- \mathbf{A} 3xy
- $\mathbf{B} \quad 3(x-y)$
- $\mathbf{C} = 3x y$
- $\mathbf{D} \quad x 3y$

CSM00846

Which of the following equations illustrates the inverse property of multiplication?

- $\mathbf{A} \qquad 5 \times \frac{1}{5} = 1$
- $\mathbf{B} \quad 5 \times 1 = 5$
- $\mathbf{C} \quad 5 \times 0 = 0$
- $\mathbf{D} \quad 5 \times 5 = 25$

CSM21604

Which equation shows the distributive property?

- $\mathbf{A} \quad 4(3+6) = 12+24$
- $\mathbf{B} \quad (4+3)+6=6+(4+3)$
- C (12+4)+0=12+4
- $\mathbf{D} \quad (12+4)+6=12+(4+6)$



Released Test Questions

Which expression is the result of applying the distributive property to $8 \times (100 + 5)$?

- **A** 8×105
- $\mathbf{B} = 8 \times 140$
- C 800 + 5
- **D** 800 + 40

CSM21016

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

CSM11050

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

CSM11051

Which of the following is an example of an inequality?

- A 3n-6
- **B** 4n > 9
- C 2 = n 1
- D = 5 + 0 = 5

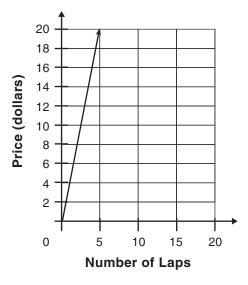


46 The table below shows the charges for renting and racing a go-cart.

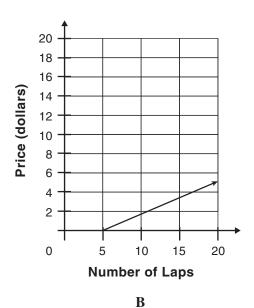
Grand Prix Go-Carts

Number of Laps	0	1	2	3	4	5
Price (dollars)	5	8	11	14	17	20

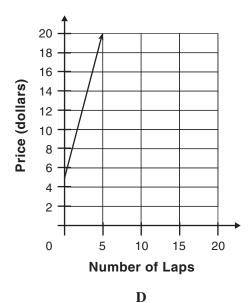
Which graph best represents these prices?



A



 \mathbf{C}

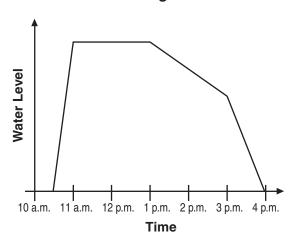




Released Test Questions

47

Wading Pool



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.

CSM21146

48

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

- \mathbf{A} 3x
- $\mathbf{B} \quad x \div 3$
- $\mathbf{C} \quad x \bullet x \bullet x$
- **D** $3x \cdot 3x \cdot 3x$

CSM10175

49

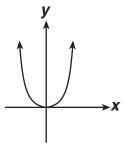
Which expression is equivalent to $\frac{8a^6}{2a^3}$?

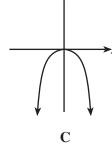
- **A** $6a^2$
- **B** $6a^{3}$
- C $4a^2$
- **D** $4a^3$

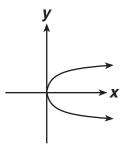
CSM10176

50

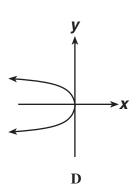
Which graph shows $y = -x^2$?







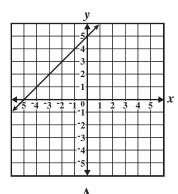
В

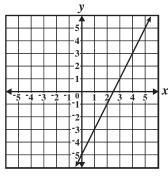


Math

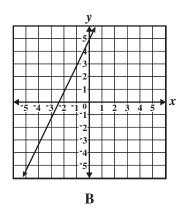


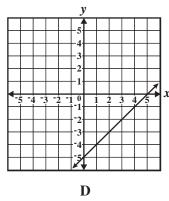
51 Which *best* represents the graph of y = 2x - 5?



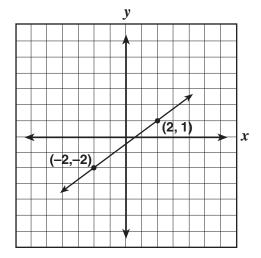


 \mathbf{C}





CSM00305



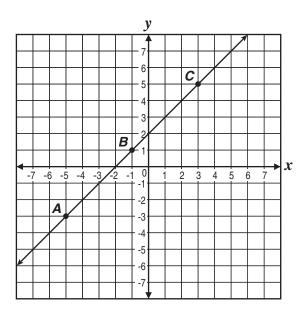
- $\mathbf{A} = \frac{1}{2}$
- $\mathbf{B} = \frac{3}{4}$
- **C** 1
- $\mathbf{D} = \frac{4}{3}$



Released Test Questions

53

Which statement is true about the slope of line \overrightarrow{AC} ?

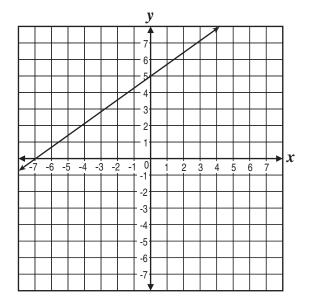


- **A** The slope is the ratio of the *x* and *y*-intercepts.
- **B** The slope is the same between any two points on the line.
- C The slope between point *A* and point *B* is greater than the slope between point *B* and point *C*.
- **D** The slope between point *A* and point *C* is greater than the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

CSM21222

54 W

What is the slope of the line?

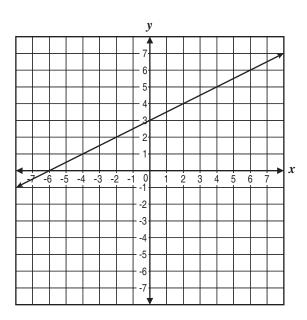


- **A** -7
- **B** $-\frac{5}{7}$
- $C = \frac{5}{7}$
- **D** 5

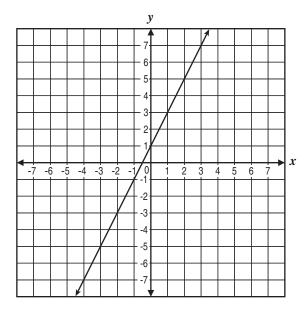


55 Which graph shows a line with a slope of 2?

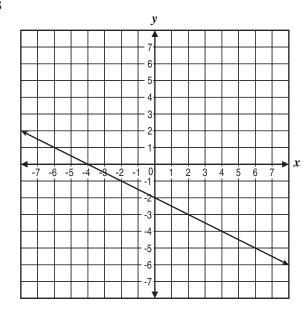
A



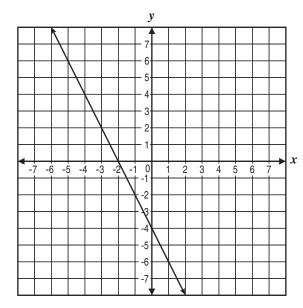
C



B



D





Released Test Questions

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?

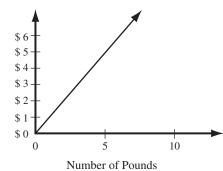
В

Total

Cost

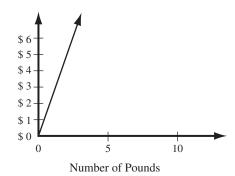
Total

Cost

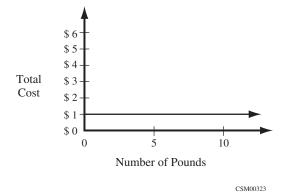


Number of Pounds

C



D



What value of x makes the equation below true?

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

A 2

B 18

C 66

D 126

7A041507

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

A $\{z:z<5\}$

B $\{z:z<24\}$

 $C \{z: z > 5\}$

D $\{z: z > 24\}$

7A041304

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

 $\mathbf{A} \quad x = -6$

B x = -3

 $\mathbf{C} \quad x = 3$

 $\mathbf{D} \quad x = 6$

Math



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

CSM00529

- What value of x satisfies the equation 4x + 2 = 22?
 - **A** 3.5
 - **B** 5.0
 - **C** 6.0
 - **D** 7.5

CSM21766

- 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

CSM01942

- 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

CSM02316

- 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

CSM10902

- 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



Released Test Questions

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

CSM10901

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.

CSM21109

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

CSM21214

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

CSM40189

| 70 | How many millimeters are in 20 centimeters?

A 0.02 millimeters

B 0.2 millimeters

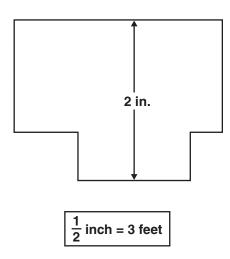
C 200 millimeters

D 20,000 millimeters

Math



71 Mr. Craig made a scale drawing of his office.

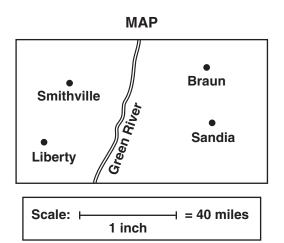


The width of the scale drawing of the office is 2 inches. What is the actual width, in feet, of Mr. Craig's office?

- **A** 3
- **B** 6
- **C** 9
- **D** 12

CSM30056

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



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



Released Test Questions

The chart below describes the speed of four desktop printers.

Printer	Description	
Roboprint	Prints 2 pages per second	
Voltronn	Prints 1 page every 2 seconds	
Vantek Plus	Prints 160 pages in 2 minutes	
DLS Pro	Prints 100 pages per minute	

Which printer is the fastest?

- A Roboprint
- **B** Voltronn
- C Vantek Plus
- **D** DLS Pro

CSM01946

- 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

CSM01373

- 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

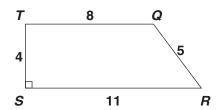
CSM01432

- 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

Math



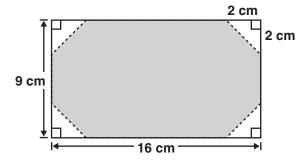
What is the area of trapezoid *QRST* in square units? $\left(A = \frac{1}{2}h(b_1 + b_2)\right)$



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

CSM10225

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

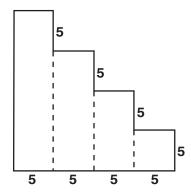


What is the area of the shaded octagon?

- \mathbf{A} 128 cm²
- **B** 136 cm²
- $C = 140 \text{ cm}^2$
- **D** 152 cm^2

CSM00308

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

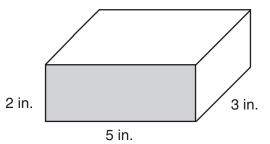


What is the total area of the figure?

- $\mathbf{A} = 150 \, \mathrm{mm}^2$
- **B** 200 mm²
- C 250 mm²
- **D** $325 \, \text{mm}^2$

CSM21056

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



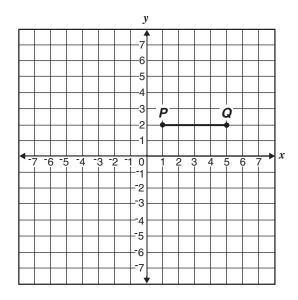
Released Test Questions

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

CSM01944

82 Look at the coordinate grid below.

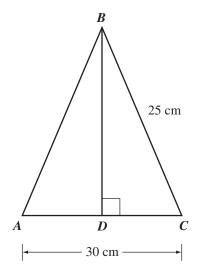


Points *R* and *S* will be added to the grid to form rectangle *PQRS* with an area of 20 square units. Which ordered pairs could be the coordinates of points *R* and *S*?

- A (5, -1) and (1, -1)
- **B** (5, -2) and (1, -2)
- \mathbb{C} (5, -3) and (1, -3)
- **D** (5, -4) and (1, -4)

CSM10186

In the figure below, D is the midpoint of \overline{AC} , and \overline{BD} is perpendicular to \overline{AC} .



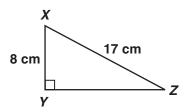
What is the length of \overline{BD} ?

- A 15 centimeters
- **B** 16 centimeters
- C 18 centimeters
- **D** 20 centimeters

Math



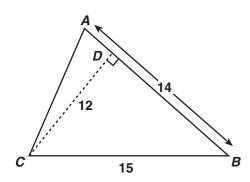
84 What is the length of \overline{YZ} ?



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

CSM21066

In the figure below, \overline{AB} and \overline{CD} are perpendicular.

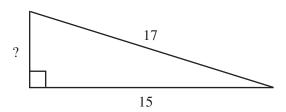


What is the perimeter of $\triangle ABC$?

- **A** 13
- **B** 28
- **C** 42
- **D** 84

CSM00517

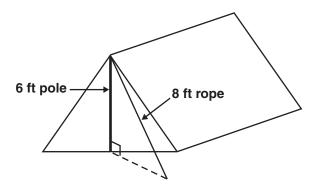
What is the length of the missing side of this triangle?



- A 2
- **B** 8
- $\mathbf{C} = \sqrt{2}$
- **D** $\sqrt{514}$

CSM01883

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?

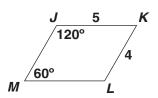
- A 5 feet
- B 7 feet
- C 10 feet
- D 14 feet



Released Test Questions

88

Which parallelogram is congruent to parallelogram *JKLM*?



A 5 80° 4

B 6 4

C 5 60° 3

D 5 4

CSM10230

89 Which figure contains two congruent triangles?

A

Quadrilateral

B

Trapezoid

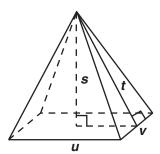
C Parallelogram

D Triangle

Math



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

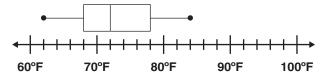


- A S
- B
- и
- D ν

CSM30094

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

Daily High Temperatures

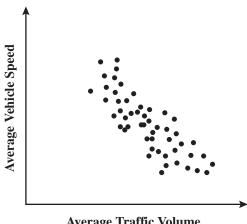


What was the median daily high temperature?

- 68° F
- 72° F
- \mathbf{C} 78° F
- 84° F D

CSM10202

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



Average Traffic Volume

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

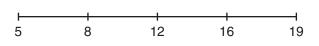
- As traffic volume increases, vehicle speed increases.
- As traffic volume increases, vehicle speed
- As traffic volume increases, vehicle speed increases at first, then decreases.
- As traffic volume increases, vehicle speed decreases at first, then increases.

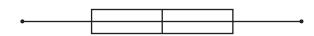
CSN00041



Released Test Questions

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

CSN00082

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

Sandwiches Sold at Derby's Deli

Day	Turkey	Ham
Monday	7	9
Tuesday	13	11
Wednesday	8	8
Thursday	15	6
Friday	12	16

What is the difference between the median number of turkey sandwiches sold and the median number of ham sandwiches sold?

- $\mathbf{A} = 0$
- **B** 1
- **C** 2
- **D** 3

Math



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 (
- **B** 11
- **C** 15
- **D** 19

CSN00200

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

Produce Value (1993)

Vegetable	Value of Production (in millions of dollars)
Asparagus	120
Broccoli	284
Cabbage	279
Carrots	338
Cauliflower	217
Cucumbers	169
Eggplant	18
Spinach	60

What is the median of the data?

- A \$169 million
- **B** \$193 million
- C \$277.5 million
- **D** \$281.5 million



Question Number	Correct Answer	Standard	Year of Release
1	C	7NS1.1	2004
2	C	7NS1.1	2007
3	В	7NS1.2	2003
4	В	7NS1.2	2005
5	D	7NS1.2	2006
6	D	7NS1.2	2007
7	С	7NS1.2	2008
8	В	7NS1.3	2004
9	С	7NS1.3	2005
10	A	7NS1.4	2003
11	D	7NS1.4	2008
12	В	7NS1.5	2004
13	A	7NS1.6	2003
14	В	7NS1.7	2003
15	D	7NS1.7	2004
16	В	7NS1.7	2005
17	В	7NS1.7	2006
18	В	7NS1.7	2006
19	С	7NS1.7	2007
20	A	7NS1.7	2008
21	С	7NS2.1	2004
22	A	7NS2.1	2007
23	A	7NS2.2	2005
24	С	7NS2.3	2003
25	A	7NS2.3	2005
26	D	7NS2.3	2006
27	A	7NS2.3	2008
28	A	7NS2.4	2004
29	В	7NS2.4	2007
30	В	7NS2.4	2008
31	С	7NS2.5	2003
32	С	7NS2.5	2005
33	A	7NS2.5	2006
34	A	7AF1.1	2004
35	A	7AF1.2	2005

Math



Question Number	Correct Answer	Standard	Year of Release	
36	В	7AF1.2	2007	
37	В	7AF1.3	2003	
38	С	7AF1.3	2004	
39	В	7AF1.3	2005	
40	A	7AF1.3	2006	
41	A	7AF1.3	2006	
42	D	7AF1.3	2007	
43	D	7AF1.3	2008	
44	В	7AF1.3	2008	
45	В	7AF1.4	2006	
46	D	7AF1.5	2005	
47	D	7AF1.5	2007	
48	С	7AF2.1	2004	
49	D	7AF2.2	2004	
50	С	7AF3.1	2005	
51	С	7AF3.3	2003	
52	В	7AF3.3	2004	
53	В	7AF3.3	2005	
54	С	7AF3.3	2007	
55	С	7AF3.3	2008	
56	A	7AF3.4	2003	
57	В	7AF4.1	2003	
58	С	7AF4.1	2003	
59	С	7AF4.1	2004	
60	A	7AF4.1	2005	
61	В	7AF4.1	2006	
62	D	7AF4.2	2003	
63	С	7AF4.2	2003	
64	С	7AF4.2	2004	
65	A	7AF4.2	2005	
66	С	7AF4.2	2007	
67	D	7AF4.2	2007	
68	С	7AF4.2	2008	
69	С	7AF4.2	2008	
70	С	7MG1.1	2004	



Question Number	Correct Answer	Standard	Year of Release
71	D	7MG1.2	2006
72	С	7MG1.2	2008
73	A	7MG1.3	2003
74	D	7MG1.3	2006
75	A	7MG1.3	2007
76	С	7MG1.3	2007
77	С	7MG2.1	2005
78	В	7MG2.2	2004
79	С	7MG2.2	2007
80	С	7MG2.3	2005
81	В	7MG2.4	2006
82	С	7MG3.2	2006
83	D	7MG3.3	2003
84	В	7MG3.3	2006
85	С	7MG3.3	2007
86	В	7MG3.3	2008
87	A	7MG3.3	2008
88	D	7MG3.4	2006
89	С	7MG3.4	2008
90	A	7MG3.6	2008
91	В	7PS1.1	2005
92	В	7PS1.2	2003
93	С	7PS1.3	2004
94	D	7PS1.3	2006
95	A	7PS1.3	2007
96	В	7PS1.3	2008