

CBEST-SECTION-1^{Q&As}

California Basic Educational Skills Test - Math

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QUESTION 1

What is $\frac{2}{3}$ divided by $\frac{5}{12}$?

A. $1\frac{3}{5}$

B. $1\frac{5}{18}$

C. $1\frac{7}{36}$

D. $1\frac{5}{6}$

E. $1\frac{2}{3}$

A. Option A

B. Option B

C. Option C

D. Option D

E. Option E

Correct Answer: A

QUESTION 2

Use the table to answer the question below:

PRODUCTION OF FARM-IT TRACTORS FOR THE MONTH OF APRIL

FACTORY	APRIL OUTPUT
Dallas	450
Houston	425
Lubbock	
Amarillo	345
TOTAL	1780

What was Lubbocks production in the month of April?

- A. 345
- B. 415
- C. 540
- D. 550
- E. 560

Correct Answer: E

QUESTION 3

A certain congressional district has about 490,000 people living in it. The largest city in the area has 98,000 citizens. Which most accurately portrays the portion of the population made up by the city in the district?

- A. $\frac{1}{5}$
- B. $\frac{1}{4}$
- C. $\frac{2}{9}$
- D. $\frac{3}{4}$
- E. $\frac{4}{5}$

A. Option A

B. Option B

C. Option C

D. Option D

E. Option E

Correct Answer: A

QUESTION 4

A gardener on a large estate determines that the length of garden hose needed to reach from the water spigot to a particular patch of prizewinning dragonsnaps is 175 feet. If the available garden hoses are 45 feet long, how many sections of hose, when connected together, will it take to reach the dragonsnaps?

A. 2

B. 3

C. 4

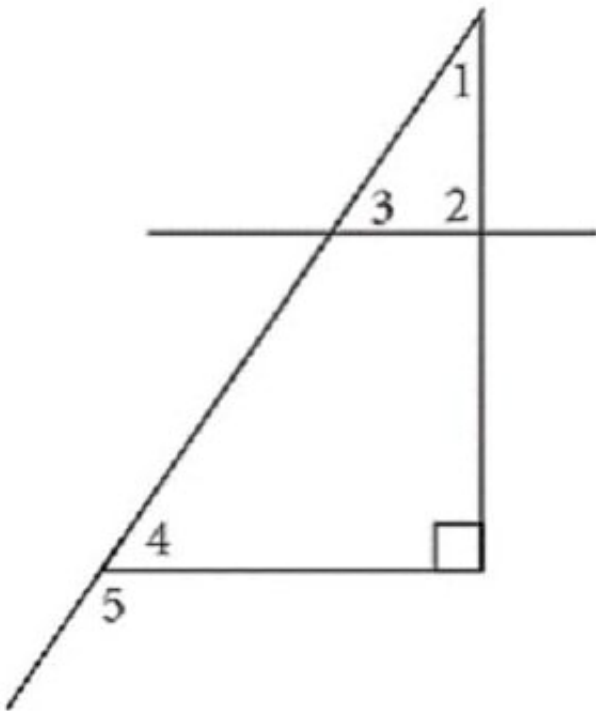
D. 5

E. 6

Correct Answer: C

QUESTION 5

Use the diagram below to answer the question In the diagram above, if angle 1 is 30 degrees, and angle 2 is a right angle, what is the measure of angle 5?



- A. 30 degrees
- B. 60 degrees
- C. 120 degrees
- D. 140 degrees
- E. 150 degrees

Correct Answer: C

QUESTION 6

Anne has two containers for water: a rectangular plastic box with a base of 16 square inches, and a cylindrical container with a radius of 2 inches and a height of 9 inches. If the rectangular box is filled with water 9 inches from the bottom, and Anne pours the water into the cylinder without spilling, which of the following will be true?

- A. The cylinder will overflow.
- B. The cylinder will be exactly full.
- C. The cylinder will be filled to an approximate level of 10 inches.
- D. The cylinder will be filled to an approximate level of 8 inches
- E. The cylinder will be filled to an approximate level of 6 inches.

Correct Answer: A

QUESTION 7

A bag of jellybeans contains 8 black beans, 10 reen beans, 3 yellow beans, and 9 orange beans. What is the probability of selecting either a yellow or an orange bean?

A. $\frac{1}{10}$

B. $\frac{2}{5}$

C. $\frac{4}{15}$

D. $\frac{3}{10}$

E. $\frac{1}{10}$

A. Option A

B. Option B

C. Option C

D. Option D

E. Option E

Correct Answer: B

QUESTION 8

A child has a temperature of 40 degrees C. What is the childs temperature in degrees Fahrenheit? $F = \frac{9}{5} C + 32$.

A. 100 degrees F

B. 101 degrees F

C. 102 degrees F

D. 103 degrees F

E. 104 degrees F

Correct Answer: E

QUESTION 9

Johns Market sells milk for \$2.24 per gallon. Food Supply sells the same milk for \$2.08 per gallon. If Mitzi buys 2 gallons of milk at Food Supply instead of Johns, how much will she save?

- A. \$0.12
- B. \$0.14
- C. \$0.32
- D. \$0.38
- E. \$0.42

Correct Answer: C

QUESTION 10

What is the perimeter of a pentagon with three sides of 3 inches, and the remaining sides 5 inches long?

- A. 19 inches
- B. 9 inches
- C. 14 inches
- D. 12 inches
- E. 24 inches

Correct Answer: A

QUESTION 11

Textbooks are to be ordered in the following quantities:

History: 24 books at \$20 each

Math: 20 books at \$30 each

Science: 15 books at \$25 each What is the total cost of the textbooks?

- A. \$1455
- B. \$1495
- C. \$1500
- D. \$1510
- E. \$1550

Correct Answer: A

QUESTION 12

Which of the following is between $\frac{1}{3}$ and $\frac{1}{4}$?

A. $\frac{1}{2}$

B. $\frac{1}{5}$

C. $\frac{2}{3}$

D. $\frac{2}{5}$

E. $\frac{2}{7}$

Correct Answer: A

QUESTION 13

Ron is half as old as Sam, who is three times as old as Ted. The sum of their ages is 55. How old is Ron?

A. 5

B. 8

C. 10

D. 15

E. 30

Correct Answer: D

QUESTION 14

A salesman drives 2,052 miles in 6 days, stopping at 2 towns each day. How many miles does he average between stops?

A. 171

B. 342

C. 513

D. 684

E. 1,026

Correct Answer: A

QUESTION 15

An average of 90% is needed on five tests to receive an A in a class. If a student received scores of 95, 85, 88, and 84 on the first four tests, what score will the student need to achieve on the fifth test to get an A?

- A. 90
- B. 92
- C. 94
- D. 96
- E. 98

Correct Answer: E

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