

# TEAS-SECTION-3<sup>Q&As</sup>

Test of Essential Academic Skills - Math Problem Solving

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**QUESTION 1**

Patti's base salary last year was \$65,000, not including her year-end bonus. When she checked her human resources profile, she saw that her total compensation added up to \$77,500. This total included her bonus, as well as health benefits equivalent to 15% of her base salary.

Rounded to the nearest tenth, what percentage of Patti's base salary plus benefits was her bonus?

- A. 3.6%
- B. 23.6%
- C. 3.7%
- D. 4.2%

Correct Answer: C

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**QUESTION 2**

Estimate the value of  $30/0.049$  correct to 1 significant figure.

- A. 610
- B. 612.2
- C. 600
- D. 612

Correct Answer: C

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**QUESTION 3**

A teacher has a rectangular piece of paper which is 52 cm long and 38 cm wide. She cuts the paper into squares, each measuring 5 cm by 5 cm.

What is the largest number of whole squares she cuts?

- A. 79.04
- B. 70
- C. 25
- D. 79

Correct Answer: B

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**QUESTION 4**

Express as a single fraction in its simplest form:

$$\frac{3}{(2x - 1)} - \frac{4}{(5x + 2)}$$

A.  $\frac{-1}{10x - 2}$

B.  $\frac{(7x + 10)}{(2x - 1)(5x + 2)}$

C.  $\frac{7x + 10}{10x - 2}$

D.  $\frac{(7x - 10)}{(2x - 1)(5x + 2)}$

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: B

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**QUESTION 5**

Which of the following is an improper fraction?

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

B. 2.50

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

D.  $\frac{13}{5}$

Correct Answer: C

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**QUESTION 6**

What is the percent equivalent of 0.0067?

- A. 67%
- B. 0.067%
- C. 0.67%
- D. 6.7%

Correct Answer: C

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**QUESTION 7**

Find the value of  $(3)(-4)(-3)(5)(-2)$ .

- A. -1
- B. -360
- C. 360
- D. 17

Correct Answer: B

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**QUESTION 8**

Pete, Dan, and Carlyle had to dig a 2-foot deep trench to run conduit to their garage so they could wire it for electricity. To share the work, each agreed to dig  $\frac{1}{3}$  of the way from the house to the garage. Dan went first and dug  $\frac{1}{9}$  of the total distance early the next morning.

What fraction of the total amount of work did Dan still need to complete?

- A.  $\frac{2}{3}$
- B.  $\frac{2}{9}$
- C.  $\frac{3}{9}$
- D.  $\frac{8}{9}$

Correct Answer: B

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**QUESTION 9**

Mary is  $x$  years old. She is 6 years older than her twin brothers Sam and Paul. What is the mean age of the three

children?

A.  $x - 2$

B.  $x - 3$

C.  $x - 4$

D.  $x + 4$

Correct Answer: C

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## QUESTION 10

What does 68% equal?

A. 6800

B. 0.68

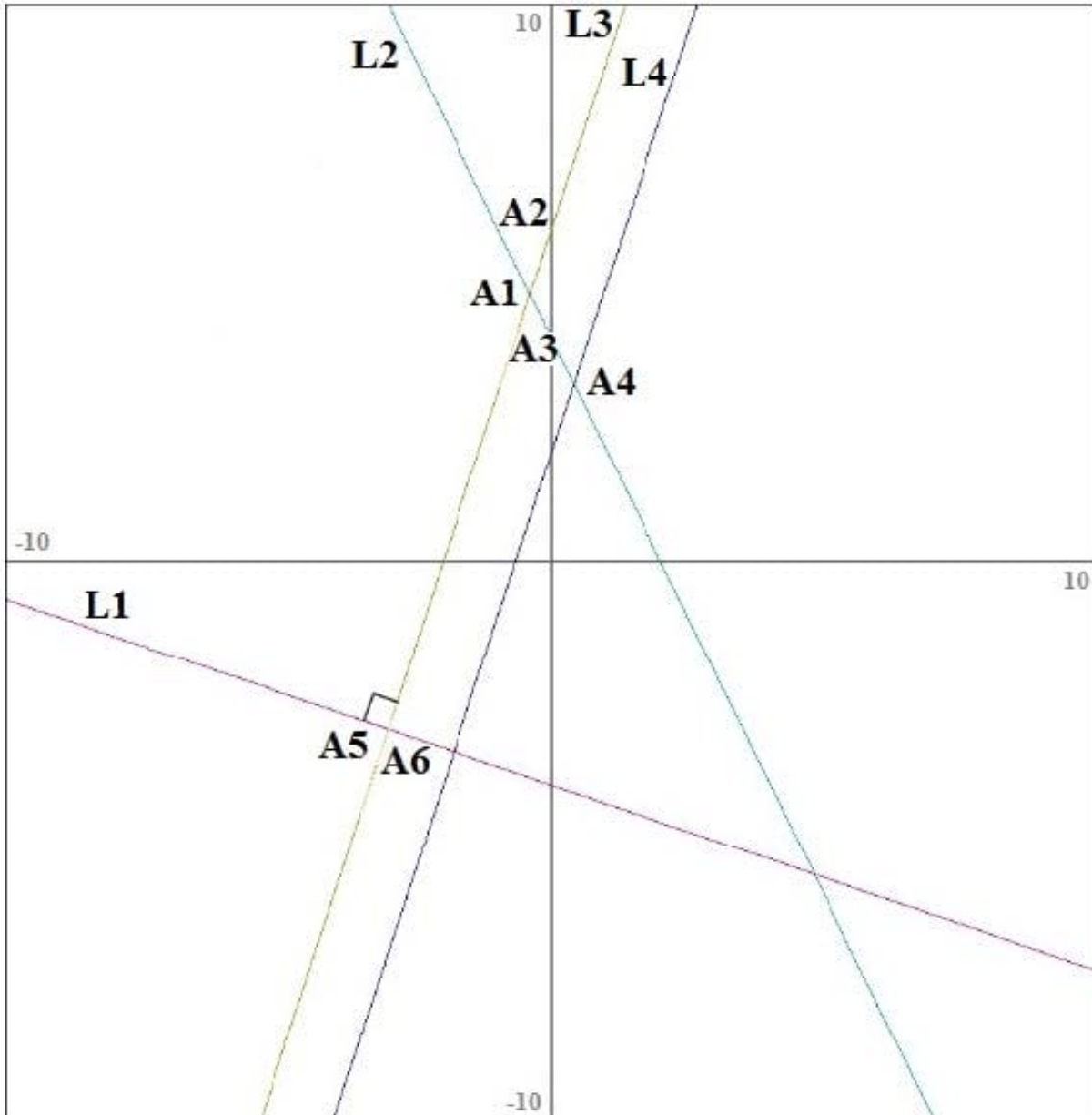
C. 0.0068

D. 6.8

Correct Answer: B

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## QUESTION 11



In the figure, which of the angles are acute angles?

- A. angles A4 and A6
- B. angles A1 and A4
- C. angles A2 and A3
- D. There are no acute angles in the figure.

Correct Answer: C

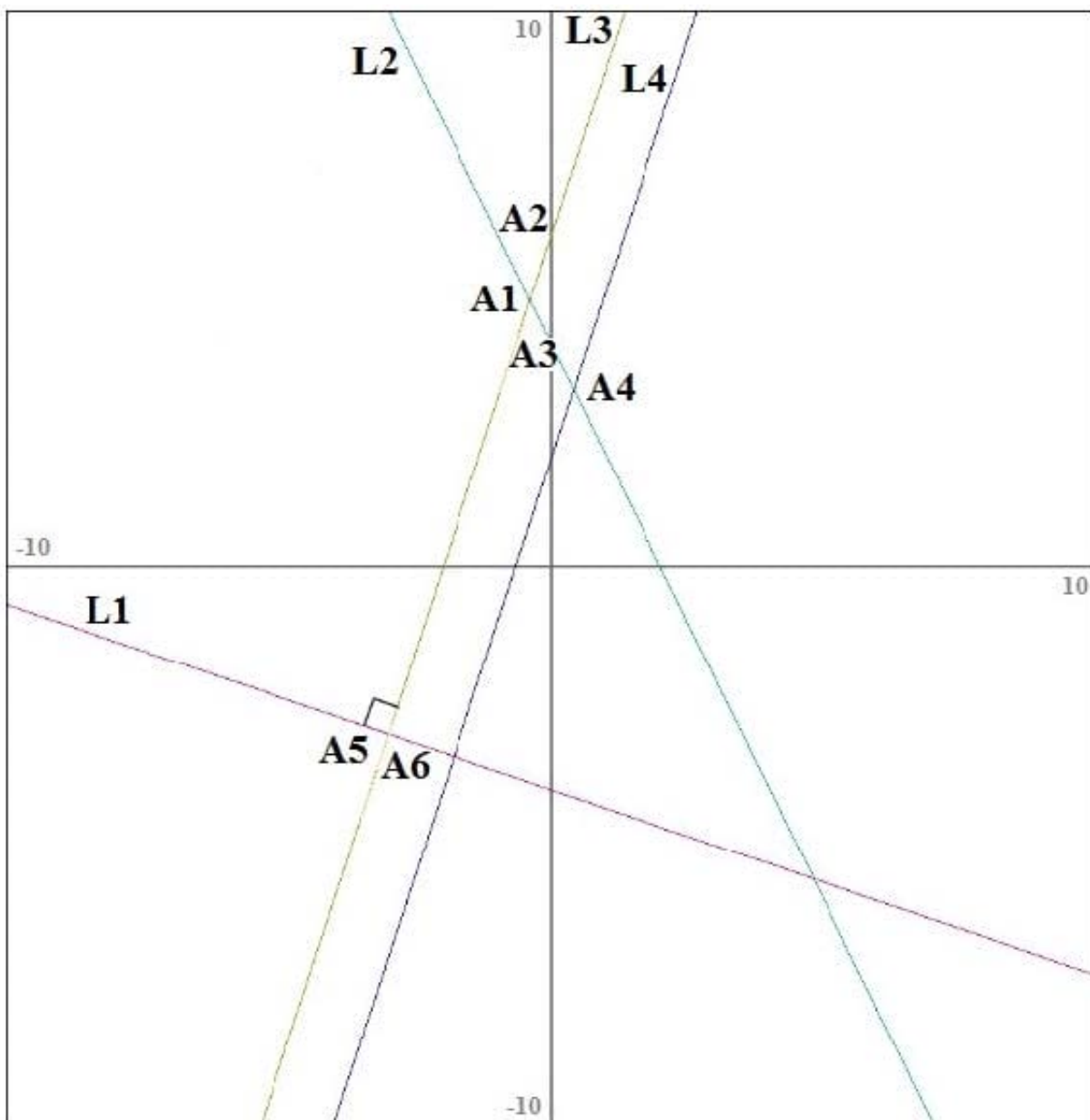
**QUESTION 12**

Sam is now 5 times as old as his son Paul. Four years ago, the product of their ages was 52. Find their present ages.

- A. Sam: 30 years; Paul: 6 years
- B. Sam: 15 years; Paul: 2 years
- C. Sam: 5 years; Paul: 30 years
- D. Sam: 60 years; Paul: 30 years

Correct Answer: A

**QUESTION 13**



In the figure, which of the following pairs of lines are perpendicular?

- A. There are no pairs of perpendicular lines in this figure.

B. lines L1 and L2

C. lines L1 and L3

D. lines L2 and L3

Correct Answer: C

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## QUESTION 14

What is the value of a in this equation?  $6a/5 - 2a/2 = 1/2$

A.  $2/5$

B. 5

C.  $20/4$

D.  $5/2$

Correct Answer: D

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## QUESTION 15

The town of Greenbody received 10.8 inches of rain in March, 5 inches in April, 3.47 inches in May, and 0.9 inches in June.

What was the town's total rainfall over this four-month period?

A. 14.92

B. 20.17

C. 40.17

D. 4.69

Correct Answer: B

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