

# IT 认证电子书



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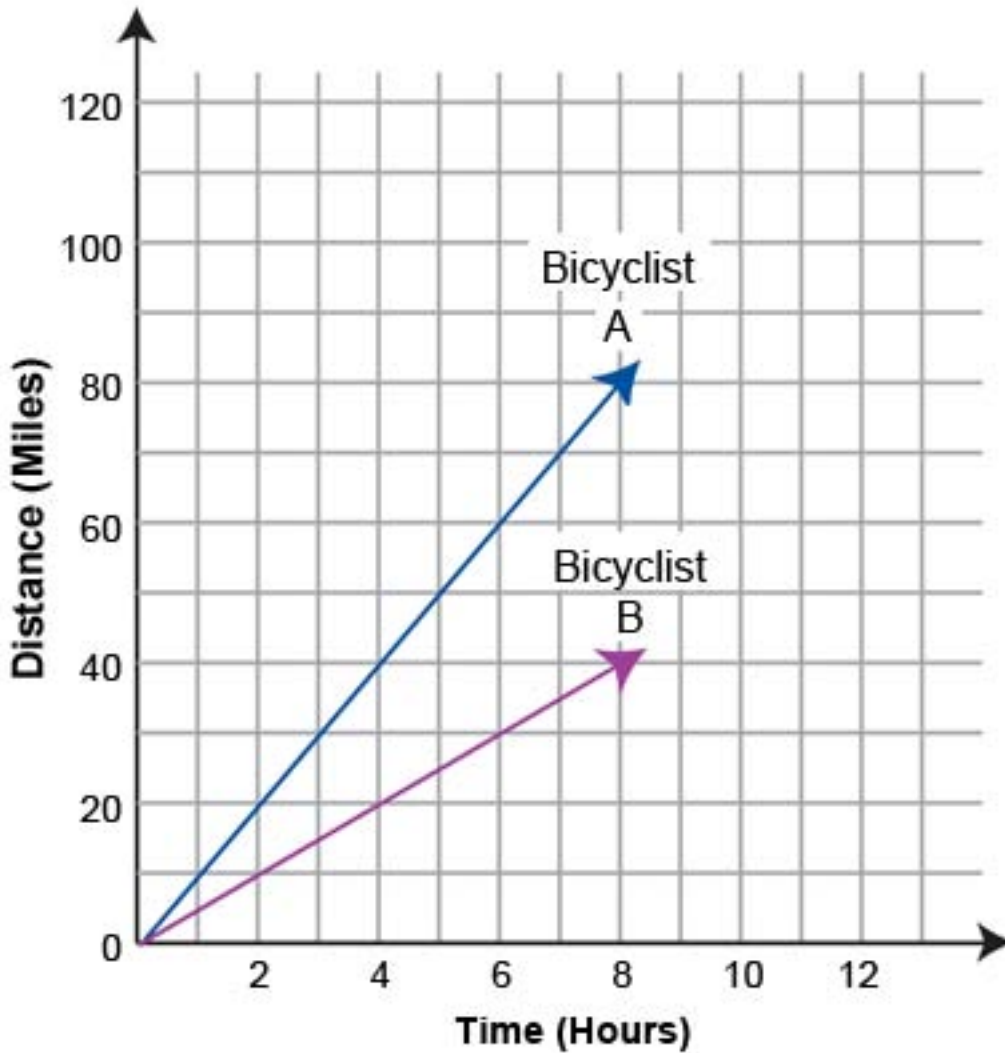
**Exam : GED Mathematical Reasoning**

**Title : GED Mathematical  
Reasoning Exam**

**Version : DEMO**

1. When the bicyclists had traveled for 6 hours, how many miles FARTHER had A gone than B?

### Distances Traveled by Two Bicycle Riders



- A. 3
- B. 6
- C. 15
- D. 30
- E. 60

**Answer:** D

2. Fiona had written checks totaling \$2157 but had only \$1843 in her checking account. To cover the balance, she transferred money from her savings account, which held \$3145.

If Fiona transferred exactly enough money to cover the checks she had written, how much money remained in her savings account after the transfer?

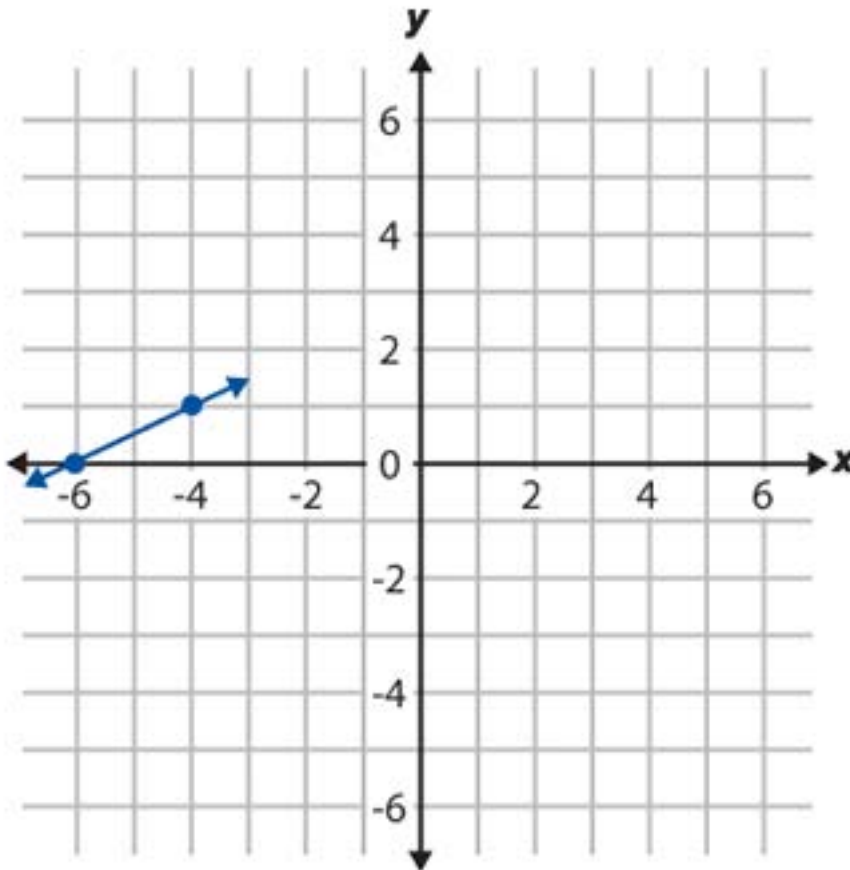
- A. \$2831

- B. \$2471
- C. \$1529
- D. \$1302
- E. \$ 988

**Answer: A**

3.CORRECT TEXT

A line has a slope of  $\frac{1}{2}$  and passes through the point  $(-4, 1)$ . Part of the line is shown below.



What is the location of the point where the line intersects the y-axis? Click on the grid to mark your answer. If you want to change your answer, click on another location in the grid.

**Answer: X0YP3**

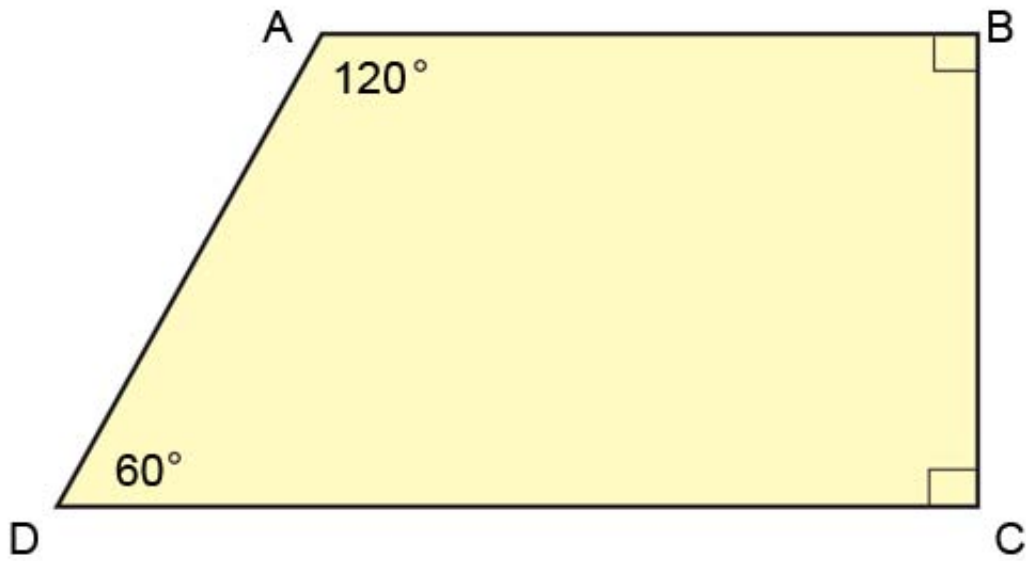
4. Anna hired Byron to refloor a 15-foot by 20-foot rectangular room. Farley hired Byron to refloor a 12-foot by 25-foot rectangular room.

If both paid the cost for transporting the materials, how much MORE did Byron charge Farley than Anna?

- A. \$250
- B. \$200
- C. \$100
- D. \$ 50
- E. \$ 0

**Answer: E**

5. Trapezoid ABCD is shown in the diagram below.



Which of the following words best describes the relationship between side AB and side DC?

- A. equal
- B. perpendicular
- C. intersecting
- D. skewed
- E. parallel

**Answer:** E