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Scholastic Aptitude Test Math Preparation [SAT-Math]

Test Result - Diagnostic Test

Start Time: 22-Jan-12, 18:47   End Time: 22-Jan-12, 18:50

Total Items: 15   Correct Items: 15

Your Score: 800   Max Score: 800

It is a good practice to review answers and analysis. To review, click on individual items below. please rate and provide feedback as your review. Your feedback we will help us improve this PrepKit and provide you with upgrades.

- **Items**
- **Chapters**

Item Details

#	Item	Result	BookMark
1	A car covers a distance of 900 meters in 5 minutes 30 seconds. What is the approximate speed of t...	Correct	
2	Find the third proportional to 9 and 12.	Correct	
3	The area of a rectangle is 32 sq. units. If the length of the rectangle is twice its breadth, wha...	Correct	
4	Jacob went from his school to the market at a speed of 30 kmph and returned at a speed of 20 kmph...	Correct	
5	On tossing two coins, what is the probability of obtaining two heads?	Correct	
6	Elina went from her school to the park at a speed of 40 kmph and returned at a speed of 20 kmph. ...	Correct	
7	What fraction of 55/23 is 11/46?	Correct	
8	Find the value of x in the following equation: 8x + 9 2 - [4x - (2x - 3)] = 15 - (x - 4 * 5/1...	Correct	

9	What will be the values of x and y, which satisfy the following pair of simultaneous equations? ...	Correct
10	A rectangle has a width of 6 cm and a diagonal of a length 10 cm. What is the perimeter of the re...	Correct
11	What is the average of 1, 3, 8, 15, and 49?	Correct
12	How much time will Ron take to cover a distance of 400 meters if he runs at a speed of 20 km/hr?	Correct
13	Which of the following numbers are co-primes? I. 16 and 18 II. 4 and 7 III. 3 and 6 I...	Correct
14	What is the LCM of 8, 12, and 16?	Correct
15	What is the HCF of 12, 14, 18, and 22?	Correct

Item Details

#	Chapter		Total	Correct
1	Arithmetic		8	8
2	Word Problems		2	2
3	Algebra		2	2
4	Permutation and Combination, Probability		1	1
5	Geometry		2	2

1. ## Start Time

Gives the time test started at.

2. ## End Time

Gives the time test ended at.

3. ## Total Items

Total numbers of questions in the given test.

4. ## Correct Items

Total number questions correctly answered.

5. ## Passing Score

Passing Score of the Test.

6. **Maximum Score**

   Maximum Score of the Test.

7. **Your Score**

   Total Score Got in the Test.

8. **Result**

   Result either Pass or Fail.

9. **Items**

   Can review the questions again after test to avoid mistakes in other test.

10. **Result**

    Traverse the wrong and right answers.

11. **Bookmark**

    Can traverse through bookmarked questions.