

APTITUDE

Quiz 1.1

Details & Information



Assessment due date

9/21/21, 10:00 AM



Time limit

15 minutes Automatic submission



Attempts

0 attempts left

Grading



Your Grade

6 / 6

Assessment Results ⓘ



Question Scores

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Final Grade

Submitted 9/20/21, 7:48 PM (UTC+5:30)

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Assignment Content

Question 1

Evaluate the square of 75?

- (A) 4825
- (B) 2525
- (C) 3125
- (D) 5625

Question 2

$87 * 109$

- (A) 9483

- (B) 9401

Question 3

A number whose one-fifth part increased by 14 is equal to its one-fourth part diminished by 10, is

- (A) 240
- (B) 270
- (C) 260
- (D) 480

Question 4

Evaluate the square of 113?

- (A) 12549
- (B) 12769
- (C) 13549
- (D) 11249

Question 5

How many natural numbers divisible by 9 are there between 3 and 200?

A 27

B 22

C 29

D 36

Question 6

921×111

A 637321


B 102231


C 983458


D 647351

Quiz 1.2


Details & Information

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 **Attempts**
0 attempts left

Grading

 Your Grade

5 / 6

Assessment Results ⓘ

 **Question Scores**
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Final Grade

Submitted 9/20/21, 10:29 PM (UTC+5:30)

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Assignment Content

Question 1

A tradesman marks his goods 40% above the cost price and allows his customers 15 % reduction on their bills. What percent profit does he make?

- A 10 %
- B 12.5%
- C 19 %
- D 14 %

Question 2

What sum of money(approx) at compound interest will amount to Rs.750 at the end of the first year and Rs.776 at the end of the second year?

- A Rs 725
- B Rs 600

Question 3

If the amount is 1.21 times of the sum after 2 years at compound interest (compound annually), the rate of interest per annum is:

- A 45 %
- B 10 %
- C 30 %
- D 25 %

Question 4

A sum of Rs. 15,500 amounts to Rs. 18,500 in 4 years at the rate of simple interest. Evaluate the rate of interest?

- A 4%
- B 4.83%
- C 5%
- D 6%

B

Question 5

Question 5

What will be the ratio of simple interest earned by certain amount at the same rate of interest for 12 years and that for 15 years?

- (A) data inadequate
- (B) 4:5
- (C) 1:4
- (D) 1:3

Question 6

A real estate agent sells two sites for Rs. 28000 each. On one he gains 35% and on the other he loses 35%. Evaluate his loss or gain per

- (A) 6.25% gain
- (B) 4% loss
- (C) 12.25 % loss
- (D) No profit No loss