





Mahendra's

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Mahendra's



RBI ASSISTANT 2021-22

MATHS

35 / 35

**TOP 30 MOST
EXPECTED PAPERS**

LIVE

PAPER-3 09:00 AM



Class Time :- 9:00 AM



UPCOMING ONLINE BATCHES

February 2022

02 Feb 2022

08:00 AM to 10:00 AM

BANK ONLINE LIVE CLASS

05:30 PM to 07:30 PM

BANK ONLINE LIVE CLASS

01:00 PM to 03:00 PM

SSC ONLINE LIVE CLASS

10:30 AM to 12:30 PM

SSC ONLINE LIVE CLASS**BILINGUAL****09 Feb 2022**

10:30 AM to 12:30 PM

BANK ONLINE LIVE CLASS

03:00 PM to 05:00 PM

BANK ONLINE LIVE CLASS

05:30 PM to 07:30 PM

SSC ONLINE LIVE CLASS

08:00 AM to 10:00 AM

**SSC ONLINE LIVE CLASS
(SSC CGL & CHSL)****ENGLISH MEDIUM****16 Feb 2022**

01:00 PM to 03:00 PM

BANK ONLINE LIVE CLASS

08:00 AM to 10:00 AM

BANK ONLINE LIVE CLASS

07:30 PM to 09:30 PM

SSC ONLINE LIVE CLASS

03:00 PM to 05:00 PM

SSC ONLINE LIVE CLASS**BILINGUAL****23 Feb 2022**

10:30 AM to 12:30 PM

BANK ONLINE LIVE CLASS

08:00 AM to 10:00 AM

SSC ONLINE LIVE CLASS

01:00 PM to 03:00 PM

SSC ONLINE LIVE CLASS**BILINGUAL**


07:30 PM to 09:30 PM

**BANK ONLINE LIVE CLASS
(BANK PO & CLERK)****ENGLISH MEDIUM**


Q.HW :- Ram and Shyam started a business with initial investments of Rs. 1000 and Rs. 2000 respectively. After few months Ram left the business. If at the end of the year the ratio of profits of Ram and Shyam is 1 : 4, then find the number of months Ram was interest business. राम और श्याम ने क्रमशः 1000 रुपये और 2000 रुपये के शुरुआती निवेश के साथ एक व्यवसाय शुरू किया। कुछ महीनों के बाद राम ने व्यवसाय छोड़ दिया। यदि वर्ष के अंत में राम और श्याम के लाभ का अनुपात 1: 4 है, तो ज्ञात कीजिए कि राम कितने महीनों का ब्याज व्यवसाय था।

- (A)6 (B)2 (C)4 (D)3 (E)8


0:30

 **jagruti herambha** 21 hours ago
Homework ans
Option (A) 6
Amazing session 🥰
Thank you so much sir 🙏😊


👍 🗨️ REPLY


 **Mohit..** 21 hours ago
Thank-you Sir ji for today's Magical Class Session..🥰🙏
And
My answer for today's homework is-
Option A- 6 months...
Read more

👍 🗨️ REPLY


 **Sakshi Gaur** 11 hours ago
Homework answer is-option a-(6)
Thank you so much for nice session 🙏

👍 🗨️ REPLY


 **Palak Shukla** 21 hours ago
Homework answer—
6, Option A
Thankyou sir 🙏😊😊

 **Sarita** 14 hours ago
Homework answer
Option A (6 months)
Today very nice session sir
Thank you so much sir 🙏🥰😊


👍 🗨️ REPLY

 **Rajnandini Pal** 20 hours ago
Homework Answer
Option A(6)
Nice and Amezing session
Thank you so much sir 🙏


👍 🗨️ REPLY

 **Shivam Tiwari** 21 hours ago
Homework Answer —
6, Option A
Thankyou Sir 🥰😊🙏


👍 1 🗨️ REPLY

 **Anurag Dixit** 21 hours ago
HOMEWORK QUESTION
Q.1 (a) 6 months
THANKYOU SIR


👍 🗨️ REPLY

 **Nitika Gupta** 17 hours ago
Homework
Ans. Option a 6 months


👍 🗨️ REPLY

 **Neha Khobragade** 21 hours
Hw. Option a- 6

👍 🗨️ REPLY

 **Ankita Kumari** 21 hours ago
HW ans.
Opt.A.6


👍 🗨️ REPLY

 **Joy dip** 21 hours ago
Hw ans A. 6month


👍 🗨️ REPLY

 **Rishabh Chourasiya** 20 hou
780


👍 🗨️ REPLY

 **Sakshi Jha** 19 hours ago
Homework Answer
Option (A) ,6
Thankyou soo much sir 🙏😊😊


👍 🗨️ REPLY

 **ruma rajwar** 20 hours ago
homework ans: option A-6 MONTHS


👍 🗨️ REPLY

 **Bhavika Goyal** 21 hours ago
Homework question : (a) 6

👍 🗨️ REPLY

 **Khushboo Mandal** 21 hours ago
Homework answer- 6 months

👍 🗨️ REPLY

 **punit pandey** 21 hours ago
Hw ka ans 6 mths hoga.....
Sir thanks jo aap itna support ar trust karte ho mujhpe v.....
sir..... Thank you aloott sir

👍 🗨️ REPLY

What value should come in the place of question mark(?)in the following questions ?

$$62\% \text{ of } 1240 - ? \% \text{ of } 860 = 562.4$$

(A)32

(B)26

(C)36

(D)35

(E)24



What value should come in the place of question mark(?)in the following questions?

$$86184 \div 27 = 76 \times 2 \times ?$$

(A)24

(B)26

(C)34

(D)32

(E) 21



0:30

What value should come in the place of question mark(?)in the following questions?

$$33 \div 3 \text{ of } 11 + 193 = ?$$

(A)194

(B)314

(C)192

(D)230

(E)None of these



What value should come in the place of question mark(?)in the following questions?

$$640 \div 4 + 6 \times 6 + 128 = ?^2$$

(A)18

(B)16

(C)324

(D)256

(E)None of these



What value should come in the place of question mark(?) in the following questions?

$$\sqrt{?+124} = \sqrt{35344}$$

(A)4356

(B)4096

(C)4624

(D)5184

(E)5196



0:30

What value should come in the place of question mark(?)in the following questions?

$$960 \div 8 \div 0.75 = ? \% \text{ OF } 640$$

- (A)29 (B)20 (C)26 (D)25 (E)None of these**



0:30

What value should come in the place of question mark(?) in the following questions?

$$3025 + 162 - 1261 = ? + 1213$$

(A)713

(B)707

(C)733

(D)777

(E)789



0:30

What value should come in the place of question mark(?) in the following questions?

$$(76)^2 \div \sqrt[3]{54872} = ?$$

- (A)142 (B)152 (C)172 (D)162 (E)144



0:30

What value should come in the place of question mark(?)in the following questions?

$$3 + 33 + 3333 + 33333 + 333333 = ?$$

(A)370368

(B)370035

(C)370868

(D)370335

(E)None of these



What should come at place of the question mark (?) in the following number series ?

12 , 17 , ? , 42 , 62 , 87

- (A)25 (B)29 (C)36 (D)32 (E)None of these



What should come at place of the question mark (?) in the following number series ?

16 , 8 , 12 , ? , 105 , 472.5

- (A)35 (B)40 (C)30 (D)45 (E) None of these



What should come at place of the question mark (?) in the following number series ?

121 , 100 , ? , 64 , 49 , 36

- (A)81 (B)98 (C)75 (D)84 (E)None of these



0:30

What should come at place of the question mark (?) in the following number series ?

1, 7, 42, 210, ?, 2520

(A)240

(B)750

(C)760

(D)810

(E)None of these



What should come at place of the question mark (?) in the following number series ?

4, 2, 6, ?, 9, 4.5

- (A)5 (B)7 (C)3 (D)4 (E)None of these



16. A can complete a work in 15 days and B in 25 days. A and B together work for 5 days. Then A goes for a leave of 5 days. When A returns then B leaves the work. For how many days A has to work alone to complete the whole work A

एक कार्य को 15 दिनों में और B 25 दिनों में पूरा कर सकता है। A और B मिलकर 5 दिनों तक कार्य करते हैं। फिर A 5 दिनों की छुट्टी पर जाता है। जब A वापस आता है तो B काम छोड़ देता है। पूरे कार्य को पूरा करने के लिए A को कितने दिनों तक अकेले कार्य करना होगा

(A) 5 days

(B) 6 days

(C) 2 days

(D) 8 days

(E) None of these



0:30

17. If a certain sum becomes 4 times in a 8 years at compound interest. Then in how many years, it will become 256 times?

यदि एक निश्चित राशि चक्रवृद्धि ब्याज पर 8 वर्षों में 4 गुना हो जाती है। तो कितने वर्षों में यह 256 गुना हो जाएगा?

- (A)16 (B) 32 (C)40 (D)26 (E)None of these

 0:30

18. If I walk at $\frac{8}{7}$ of my usual speed, then I reach my home 20 minute early. What is the usual time taken by me to reach the home?

अगर मैं अपनी सामान्य गति से $\frac{8}{7}$ से चलता हूं, तो मैं अपने घर 20 मिनट पहले पहुंच जाता हूं। मुझे घर पहुंचने में सामान्य समय क्या लगता है?

(A) 160minute

(B) 210minute

(C) 220minute

(D) 120minute

(E) None of these



0:30

19-One- seventh of a number is 64 . What will be 51% of that number ?
एक संख्या का सातवां हिस्सा 64 है। उस संख्या का 51% क्या होगा?

(A)232.40

(B)248.60

(C)328.48

(D)350.40

(E)228.48





There are 80 student in a class out of 15% are girls . The monthly fees of each girl is Rs. 350 and monthly fee of each boy is 38 % more than the girl. What is the total fee of girls and boys in the class ?

एक कक्षा में 80 विद्यार्थी हैं जिनमें से 15% लड़कियां हैं। प्रत्येक लड़की की मासिक फीस 350 रुपये है और प्रत्येक लड़के की मासिक फीस लड़की की तुलना में 38% अधिक है। कक्षा में लड़कियों और लड़कों की कुल फीस कितनी है?

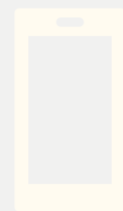
(A)36184

(B)35225

(C)37044

(D)cannot be determine

(E)None of these



A man buys an apple in Rs 25. if he buys one dozen apples then he has to pay total Rs 250. How much percent discount he get on buying one dozen apples? (approx)

एक आदमी 25 रुपये में एक सेब खरीदता है। अगर वह एक दर्जन सेब खरीदता है तो उसे कुल 250 रुपये का भगतान करना पड़ता है। एक दर्जन सेब खरीदने पर उसे कितनी प्रतिशत छूट मिलती है? (लगभग)

(A)15%

(B)14%

(C)17%

(D)20%

(E) None of these



0:30

12 . If the difference between Simple Interest and Compound Interest at 10% per annum rate of interest for 3 years is Rs. 930, then find the Sum.

यदि साधारण ब्याज और चक्रवृद्धि ब्याज के बीच का अंतर 10% प्रति वर्ष की दर से 3 साल के लिए ब्याज की दर रु। 930, तो योग ज्ञात कीजिए।

(A)20000

(B)36000

(C)30000

(D)50000

(E)25000



0:30

Rohan invested Rs 20000 at the rate of 20%. For first year the interest is compounded on the basis of halfyearly and in second year it is compounded annually. At the end of second year what is the total interest accrued ?

रोहन ने 20000 रुपये 20% की दर से निवेश किया। पहले वर्ष के लिए ब्याज अर्धवार्षिक के आधार पर और दूसरे वर्ष में इसे वार्षिक रूप से संयोजित किया जाता है। दूसरे वर्ष के अंत में अर्जित कुल ब्याज कितना है?

(A)Rs. 8800

(B)Rs. 9040

(C)Rs.8040

(D)Rs.9800

(E)Rs. 9500



0:30

The average age of a man and his son is 56 years. The ratio of their ages is 5:2 respectively. What will be ratio of their ages after 8 years?

एक व्यक्ति और उसके पुत्र की औसत आयु 56 वर्ष है। उनकी आयु का अनुपात क्रमशः 5:2 है। 8 वर्ष बाद उनकी आयु का अनुपात क्या होगा?

(A)21:16

(B)11:5

(C)5:2

(D)7:3

(E)5:3



0:30

The different between 68% of a number and 44% of the same number is 1344. what is 21% of that number ?

एक संख्या के 68% और उसी संख्या के 44% के बीच का अंतर 1344 है। उस संख्या का 21% क्या है?

(A) 1064

(B) 1156

(C) 1296

(D) 1036

(E) 1176



In a class of 84 students, each student got toffee that are 25% of the total number of students. How many toffees were there ?

84 छात्रों की एक कक्षा में, प्रत्येक छात्र को टॉफी मिली जो कुल छात्रों की संख्या का 25% है। कितनी टॉफियां थीं?

(A)1764

(B)1784

(C)1936

(D)1696

(E)1794