





Mahendra's

FOR MORE DISCOUNT VISIT www.mahendras.org & USE PROMO CODE : E04613



Mahendra's



RBI ASSISTANT 2021-22



MATHS

होली स्पेशल



LIVE

09:00 AM



Class Time :- 9:00 AM



UPCOMING ONLINE BATCHES

March 2022

02 March 2022**05:30 PM to 07:30 PM****BANK ONLINE LIVE CLASS****01:00 PM to 03:00 PM****SSC ONLINE LIVE CLASS****BILINGUAL****09 March 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****BILINGUAL****16 March 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 March 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****30 March 2022****08:00 AM to 10:00 AM****BANK ONLINE LIVE CLASS****05:30 PM to 07:30 PM****BANK ONLINE LIVE CLASS****10:30 AM to 12:30 PM****SSC ONLINE LIVE CLASS****BILINGUAL****07:30 PM to 09:30 PM****BANK ONLINE LIVE CLASS****(BANK PO & CLERK)****ENGLISH MEDIUM**

Seven years ago , the ratio of the age of A to that of B ,was 5 : 9. C is 12 years older than A and 12 years younger than B. what is C' s present age ?

सात वर्ष पहले, A की आयु और B की आयु का अनुपात 5:9 था। C, A से 12 वर्ष बड़ा है और B से 12 वर्ष छोटा है। C की वर्तमान आयु क्या है?

(A)47years

(B)49years

(C)41years

(D)43years

(E)54years



One – fifth of a number is 62 , what is 73 % of that number ?

किसी संख्या का एक-पांचवां भाग 62 है, उस संख्या का 73 प्रतिशत क्या है?

(A)198.7

(B)212.5

(C)226.3

(D)234.8

(E)None of these



In how many different way can the letters to the word ' DEHLI' be arranged?

शब्द 'DEHLI' के अक्षरों को कितने प्रकार से व्यवस्थित किया जा सकता है?

(A)120

(B)720

(C)24

(D)6

(E)5040



Two workers A and B can do a piece of work in 16 days and 24 days respectively. If both started to work and A left the work after 2 days, then in how many days the remaining work is completed by B. दो श्रमिक A और B एक कार्य को क्रमशः 16 दिन और 24 दिन में पूरा कर सकते हैं। यदि दोनों काम करना शुरू कर देते हैं और A 2 दिन बाद काम छोड़ देता है, तो शेष कार्य को B कितने दिनों में पूरा करेगा।

(A) 24 days**(B) 30 days****(C) 21 days****(D) 19 days****(E) 23 days****0:30**

The difference between 58% of a number and 23% of the same number is 4235 . What is 68% of that number ?

एक संख्या के 58% और उसी संख्या के 23% के बीच का अंतर 4235 है। उस संख्या का 68% क्या है?

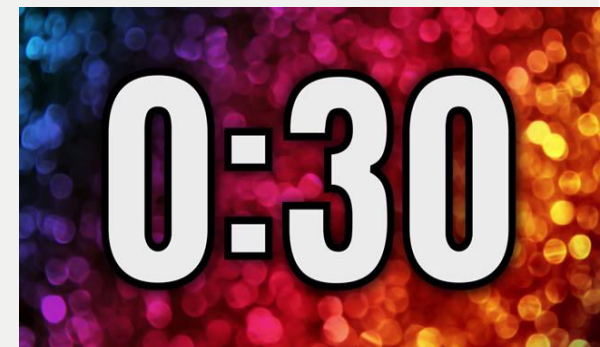
(A)8338

(B)8428

(C)8228

(D)8098

(E)None of these



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

$$8.4 \% \text{ of } 300 + 4.8 \% \text{ of } ? = 102$$

(A)1200

(B) 800

(C)600

(D)1800

(E)1600



0:30

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

$$734 + ? = 12.8 \times 64$$

(A)80.2

(B)85.2

(C)89.5

(D)78.2

(E)84.8



0:30

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

$$40\% \text{ of } 50\% \text{ of } 60\% \text{ of } 1200 = ? + 5^3$$

(A)21

(B)23

(C)24

(D) 19

(E)27



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

$$12\% \text{ of } 555 + 15\% \text{ of } 666 = ?$$

(A)166.5

(B)167.5

(C) 168.5

(D) 169.5

(E)None of these



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

$$84368 + 65466 - 72009 - 13964 = ?$$

(A) 61481

(B) 62921

(C) 63861

(D) 64241

(E) None of these



Direction (56 to 60):- In each question two equations numbered (I) and (II) are given. You have to solve both the equations and mark appropriate answer.

(a) If $x > y$

(b) If $x < y$

(c) If $x \geq y$

(d) If $x \leq y$

(e) $x = y$ or no relation can be established



Q.56 :-

I. $9x^2 - 41x + 46 = 0$

II. $12y^2 + 43y + 38 = 0$

Q.57 :-

I. $6x^2 + 13x - 169 = 0$

II. $y^2 + 8y - 65 = 0$

Q.58 :-

I. $3x + 5y = 4$

II. $6x + 7y = 25$

Q.59 :-

I. $x^2 - 5x + 4 = 0$

II. $y^2 + 11y - 12 = 0$

Q.60 :-

I. $8x^2 + 50x + 57 = 0$

II. $6y^2 - y - 57 = 0$



