



Mahendra's

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Mahendra's

 **SBI Clerk 2021**

LIVE MOCK
DISCUSSION



LIVE  **8:30 AM**

Maths



Mahendra's

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**Q.31 :-**

I. $3x^2 - x - 70 = 0$

II. $5y^2 - 31y + 48 = 0$

Q.32 :-

I. $x^2 = 4$

II. $y^2 + 6y + 9 = 0$

Q.33 :-

I. $x^2 - x - 6 = 0$

II. $2y^2 + 13y + 21 = 0$

Q.34 :-

I. $x^2 + 5x + 6 = 0$

II. $y^2 + 3y + 2 = 0$

Q.35 :-

I. $x^2 = 4$

II. $y^2 + 4y = -4$



Bikash Prasad Shaw 20 hours ago

(31):-CND
(32):- $X > Y$
(33):- $X > Y$
(34):- $X \leq Y$...

Read more

1 1 REPLY



Rajeshwari Bommana 20 hours ago

26-c
27-e
28-a
29-d...

Read more

2 1 REPLY



Anand Kumar 18 hours ago

31).CND
32). $X > Y$
33). $X > Y$
34). $X \leq Y$...

Read more

2 1 REPLY



Palak Shukla 21 hours ago

Homework answer-----
(31) CND
(32) $X > Y$
(33) $X > Y$...

Read more

3 1 REPLY



Arpit Bagherwal 19 hours ago

31). CND
32). $X > Y$
33). $X > Y$
34). X less than or equals to Y...

Read more

2 1 REPLY



Neha 21 hours ago

31-CND
32-x>y
33-x>Y
34-CND_

Read more

2 1 REPLY



Chandan Das 21 hours ago

H w answer
1. Cnd
2.x>y
3.x>y...

Read more

1 1 REPLY



Juthika Das 21 hours ago

1..CND
2.. $X > Y$
3.. $X > Y$
4.. $X \leq Y$...

Read more

1 1 REPLY



KULBHUSHAN KUMAR SINGH 16 hours ago

25 ka Tuesday hai sir
25/25
31. CND
32. $X > y$...

Read more

1 1 REPLY



prateeksha paliwal 20 hours ago

Ans 31 CND
Ans 32 $x > y$
Ans 33 $x > y$
Ans 34 $x \leq y$...

Read more

2 1 REPLY



Mohd Faisal 12 hours ago

Answer-
31- CND
32- $X > Y$
33- $X > Y$...

Read more

1 1 REPLY



Aman Singh 19 hours ago

31= CND
32= $X > Y$
33= $X > Y$
34= $X \leq Y$...

Read more

1 1 REPLY



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Shweta Rai 10 hours ago

- 31) CND
- 32) $x > y$
- 33) $x > y$
- 33) $x \leq y$

Read more

1 1 REPLY



Iomesh Rastogi 18 hours ago (edited)

- Q.31 - CND
- Q.32 - $x > y$
- Q.33 - $x > y$
- Q.34 - $x \leq y$

Read more

1 1 REPLY



Prakash Dwivedi 21 hours ago

- 31) CND
- 32) $X > Y$
- 33) $X > Y$
- 34) $X \leq Y$

Read more

1 1 REPLY



Deepthi Anish 10 hours ago

- 31) cnd
- 32) $x > y$
- 33) $x > y$
- 34) $x \leq y$

Read more

1 1 REPLY



kajal chouhan 21

- 1 CND
- 2 $X > Y$
- 3 $X > Y$
- 4 $X \leq Y$

Read more

1 2 RE



RAVI VERMA 17 h

- 31. CND
- 32. $x > y$
- 33. $x > y$
- 34. $x \leq y$

Read more

1 1 REPLY



rishav maheswari 19 hours ago



Anjali Ekka 21 hours ago

- 31. CND
- 32. $x > y$
- 33. $X > Y$
- 34. $X \leq Y$

Read more

1 1 REPLY



AKASH KR GUPTA 19 hours ago 17 hours ago

- 31) CND
- 32) $X > Y$
- 33) $X > Y$
- 34) $X \leq Y$

Read more

1 1 REPLY



punit pandey 21 hours ago

- 31.cnd
- 32. $x > y$
- 33. $x > y$
- 34. $x \leq y$

Read more

1 1 REPLY

4. CND...

Read more

1 1 REPLY



Anjali Ekka 21 hours ago

- 31. CND
- 32. $x > y$
- 33. $X > Y$
- 34. $X \leq Y$

Read more

1 1 REPLY



AKASH KR GUPTA 19 hours ago

- 31) CND
- 32) $X > Y$
- 33) $X > Y$
- 34) $X \leq Y$

Read more

1 1 REPLY



punit pandey 21 hours ago

- 31.cnd
- 32. $x > y$
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Read more

1 1 REPLY



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



Suman Paul 10 hours ago

- 31) CND
- 32) $X > Y$
- 33) $X > Y$
- 34) $X \leq Y$...

Read more

👍 🗨️ REPLY



Puja 21 hours ago

- 1) cnd
- 2) $x > y$
- 3) $x > y$
- 4) $x \leq y$...

Read more

👍 2 🗨️ REPLY



sakshi bansal 7 hours ago

1. CND
2. $x > y$
3. $X > y$
4. $X \leq y$...

Read more

👍 🗨️ REPLY



Anu Shree 20 hours ago

- Cnd
- $X > y$
- $X > y$
- $X \leq y$...

Read more

👍 2 🗨️ REPLY



SOURAJIT GHOSH 9 hours ago

- cnd
- $x > y$
- $x > y$
- $x \leq y$...

Read more

👍 🗨️ REPLY



Praful Badwaik 8 hours ago

- Cnd
- $X > y$
- $X > y$
- $X \leq y$...

Read more

👍 🗨️ REPLY



laxmi singh 6 hours ago

Thanks

👍 🗨️ REPLY



Deepthi Anish 9 hours ago

25th question, answer is tuesday isn't it??

👍 🗨️ REPLY



Rityaj Seth 21 hours ago

- 1=CND
- 2= $X > Y$
- 3= $X > Y$
- 4= $X \leq Y$...

Read more

👍 1 🗨️ REPLY



Tanya deval 14 hours ago

- 31). Cnd
- 32).. $X > y$
- 33) $X > y$
- 34) $X \leq y$...

Read more

👍 1 🗨️ REPLY



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On which day total sale of all three shopkeepers was second lowest ?

किस दिन तीनों दुकानदारों की कुल बिक्री दूसरी सबसे कम थी?

(A)Wednesday

(B)Friday

(C)Tuesday

(D)Thursday

(E) Saturday

DAY	A : B : C	Sum of sale A and c
Monday	7 : 9 : 12	608
Tuesday	15:7:11	650
Wednesday	6 :5: 11	629
Thursday	25:12:10	805
Friday	16:5:12	756
Saturday	5 : 6: 9	686





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

$$42\% \text{ of } 445 - 25\% \text{ of } 354 = ?$$

(A)95.8

(B)98.4

(C)102.4

(D)89.4

(E) None of these





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

$$(75)^2 \div \sqrt{?} - 113 = 12$$

- (A)45 (B)1225 (C)2025 (D)35 (E)None of these





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

$$35\% \text{ of } 180 - \sqrt{49} = ?$$

- (A)62 (B)67 (C)55 (D)58 (E) None of these**





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

25% of $(3456.9 + 4567.5 + 2234.5) = ?$

(A)9258.8

(B)2341.7

(C)2314.7

(D)2431.7

(E)None of these





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

$$234 + 25 \times 0.40 - 11 = ?$$

- (A)244 (B)243 (C)233 (D)332 (E)none of these**





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

$$611.61 + 66.11 + 0.66 + 1.66 + 6 = ?$$

(A)686.04

(B)668.40

(C)668.04

(D)686.40

(E)None of these





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

$$39600 \div \sqrt{?} = 45 \times 16$$

- (A)45 (B)55 (C)2025 (D)325 (E)None of these





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

$$3456 + 5678 - 4444 = ?$$

- (A) 4690 (B) 4960 (C) 4096 (D) 4660 (E) None of these





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

$$4974 \div 24 \div 5 = ?$$

- (A)44.15 (B)41.45 (C)4451 (D)45.14 (E) None of these**





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

$$\sqrt{576} + \sqrt{841} = \sqrt{?}$$

(A) 2890

(B) 2098

(C) 2909

(D) 2809

(E) None of these



UPCOMING ONLINE BATCHES



JUNE 2021

02 June 2021

10:30 AM to 12:30 PM

**LIVE PREMIUM
SILVER CARD**
(CGL & CHSL)

05:30 PM to 07:30 PM

**LIVE PREMIUM
GREEN CARD**
(BANK-PO & CLERK)

10:30 AM to 12:30 PM

**UPSSSC PET
2021**
(ONLINE LIVE CLASS)

03:00 PM to 06:30 PM

**SBI CLERK
PRELIMS 2021**
(ONLINE LIVE CLASS)

01:00 PM to 03:00 PM

**MATHS
COMPLETE COURSE**

BILINGUAL

09 June 2021

05:30 PM to 07:30 PM

**GS COMPLETE
COURSE**
(ONLINE LIVE CLASS)

08:00 AM to 10:00 AM

**ENGLISH
FOUNDATION
COURSE**

03:00 PM to 05:00 PM

**REASONING
FOUNDATION
COURSE**

BILINGUAL

09 June 2021

01:00 PM to 03:00 PM

**LIVE PREMIUM
SILVER CARD**
(CGL & CHSL)

08:00 AM to 10:00 AM

**LIVE PREMIUM
GREEN CARD**
(BANK-PO & CLERK)

10:30 AM to 12:30 PM

**UP POLICE
SI 2021**
(ONLINE LIVE CLASS)

03:00 PM to 05:00 PM

**UPSSSC
PET 2021**
(ONLINE LIVE CLASS)

BILINGUAL

07:30 PM to 09:30 PM

LIVE PREMIUM GREEN CARD
(IBPS PO & CLERK)

ENGLISH MEDIUM

16 June 2021

05:30 PM to 07:30 PM

**LIVE PREMIUM
SILVER CARD**
(CGL & CHSL)

03:00 PM to 05:00 PM

**IBPS RRB
(PRE+MAINS) 2021**
(ONLINE LIVE CLASS)

05:30 PM to 07:30 PM

MAC SSC 2021
(ONLINE LIVE CLASS)

01:00 PM to 03:00 PM

UPSSSC PET 2021
(ONLINE LIVE CLASS)

08:00 AM to 10:00 AM

IBPS RRB (PRE) 2021
(ONLINE LIVE CLASS)

BILINGUAL

23 June 2021

08:00 AM to 10:00 AM

**LIVE PREMIUM
SILVER CARD**
(CGL & CHSL)

01:00 PM to 03:00 PM

**IBPS RRB
(PRE+MAINS) 2021**
(ONLINE LIVE CLASS)

05:30 PM to 07:30 PM

**UPSSSC PET
2021**
(ONLINE LIVE CLASS)

10:30 AM to 12:30 PM

IBPS RRB (PRE) 2021
(ONLINE LIVE CLASS)

BILINGUAL

07:30 PM to 09:30 PM

LIVE PREMIUM SILVER CARD
(CGL & CHSL)

ENGLISH MEDIUM

30 June 2021

03:00 PM to 05:00 PM

**LIVE PREMIUM
SILVER CARD**
(CGL & CHSL)

05:30 PM to 07:30 PM

**IBPS RRB
(PRE+MAINS) 2021**
(ONLINE LIVE CLASS)

07:30 PM to 09:30 PM

**IBPS RRB
(PRE) 2021**
(BANK-PO & CLERK)

08:00 AM to 10:00 AM

**UPSSSC PET
2021**
(ONLINE LIVE CLASS)

BILINGUAL



1800-103-5225



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

4 , 15 , 37 , 70 , 114 , ?

(A)196

(B)176

(C)169

(D)159

(E)None of these





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

8, 5, 9, 22.5, 61, ?

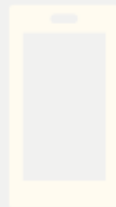
(A) 187.5

(B) 177.5

(C) 197.5

(D) 167.5

(E) None of these





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

1697 , 1256 , 895 , 606 , ? , 212

(A)381

(B)371

(C)361

(D)379

(E)None of these





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

2000 , 1004 , 506 , 257 , 132.5 , ?

(A)100.25

(B)80.25

(C)70.25

(D)78.25

(E)None of these





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

864 , 656 , 552 , 500 , ? , 461

(A)478

(B)476

(C)475

(D)474

(E)None of these





In how many different ways the letters of the word 'ERRATIC' be arranged.
शब्द 'ERRATIC' के अक्षरों को कितने अलग-अलग तरीकों से व्यवस्थित किया जाता है।

(A)5040

(B)2520

(C)1680

(D)1260

(E)None of these



A scored 2240 marks in an examination that is 128 marks more than minimum passing percentage of 64%. What is the percentage of marks obtained by B if B scored 907 marks less than A ?

A ने एक परीक्षा में 2240 अंक प्राप्त किए जो न्यूनतम उत्तीर्ण प्रतिशत 64% से 128 अंक अधिक है। यदि B ने A से 907 अंक कम प्राप्त किए, तो B द्वारा प्राप्त अंकों का प्रतिशत कितना है?

(A) 45%

(B) 40%

(C) 35%

(D) 30%

(E) None of these





The sum of one – half , one third and one fourth of a number exceeds the number by 12.

Find 25% of the number .

एक संख्या के आधे, एक तिहाई और एक चौथाई का योग संख्या 12 से अधिक है। संख्या का 25% ज्ञात करें।

(A)144

(B)72

(C)36

(D)30

(E)None of these





The average age of S and T is 28 years . The ratio of their ages is 5:2. what will be the ratio of their ages after 8 years ?

S और T की औसत आयु 28 वर्ष है। उनकी आयु का अनुपात 5:2 है। 8 वर्ष बाद उनकी आयु का अनुपात क्या होगा?

(A) 7 : 4

(B) 2:1

(C) 3:1

(D) Data inadequate

(E) None of these





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A book was bought for Rs. 1285 and its price was marked at 40% above the cost price . It was sold at a discount of 10 % on the marked price. What was the profit percent on the cost price?

एक किताब 1285 रुपये में खरीदी गई थी और इसकी कीमत लागत मूल्य से 40% अधिक अंकित की गई थी। इसे अंकित मूल्य पर 10% की छूट पर बेचा गया था। क्रय मूल्य पर लाभ प्रतिशत कितना था?

(A) 26%

(B) 27%

(C) 25%

(D) 28%

(E) None of these





A man can row a boat at certain speed in still water . If he takes twice the time to go upstream as to row downstream , find the speed of the man in still water if speed of the stream is 4 km/ h.

एक आदमी शांत पानी में एक निश्चित गति से नाव चला सकता है। यदि वह धारा के अनुकूल जाने के लिए धारा के अनुकूल जाने में दोगुना समय लेता है, तो शांत पानी में आदमी की गति ज्ञात कीजिए यदि धारा की गति 4 किमी / घंटा है।

- (A)12 (B)16 (C)8 (D)20 (E) None of these





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A person leaves a place P to place Q at 8 a.m. and reaches place Q at 12 p.m. Another person leaves Q at 9.30 am. And reaches P at 1 pm. They will meet each other at –

एक व्यक्ति स्थान P से Q को स्थान देने के लिए प्रातः 8 बजे छोड़ता है और स्थान Q पर अपराह्न 12 बजे पहुंचता है। एक अन्य व्यक्ति Q को सुबह 9.30 बजे छोड़ता है और दोपहर 1 बजे P पर पहुंचता है। वे एक दूसरे से मिलेंगे ?

- (A) 10.40 am. (B) 11.20 am. (C) 11.40 am. (D) 11.20am. (E) None of these





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Two train of equal length are running on parallel lines in the same direction at 96 km/h and 46km/h. The faster train passes the slower train in 36 seconds. The length of each train is -
समान लंबाई की दो ट्रेन समान दिशा में 96 किमी/घंटा और 46 किमी/घंटा की गति से समानांतर रेखाओं पर चल रही हैं। तेज गति वाली रेलगाड़ी धीमी गति की रेलगाड़ी को 36 सेकण्ड में पार करती है। प्रत्येक ट्रेन की लंबाई है -

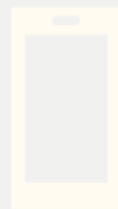
(A)100m

(B)150m

(C)200m

(D)250m

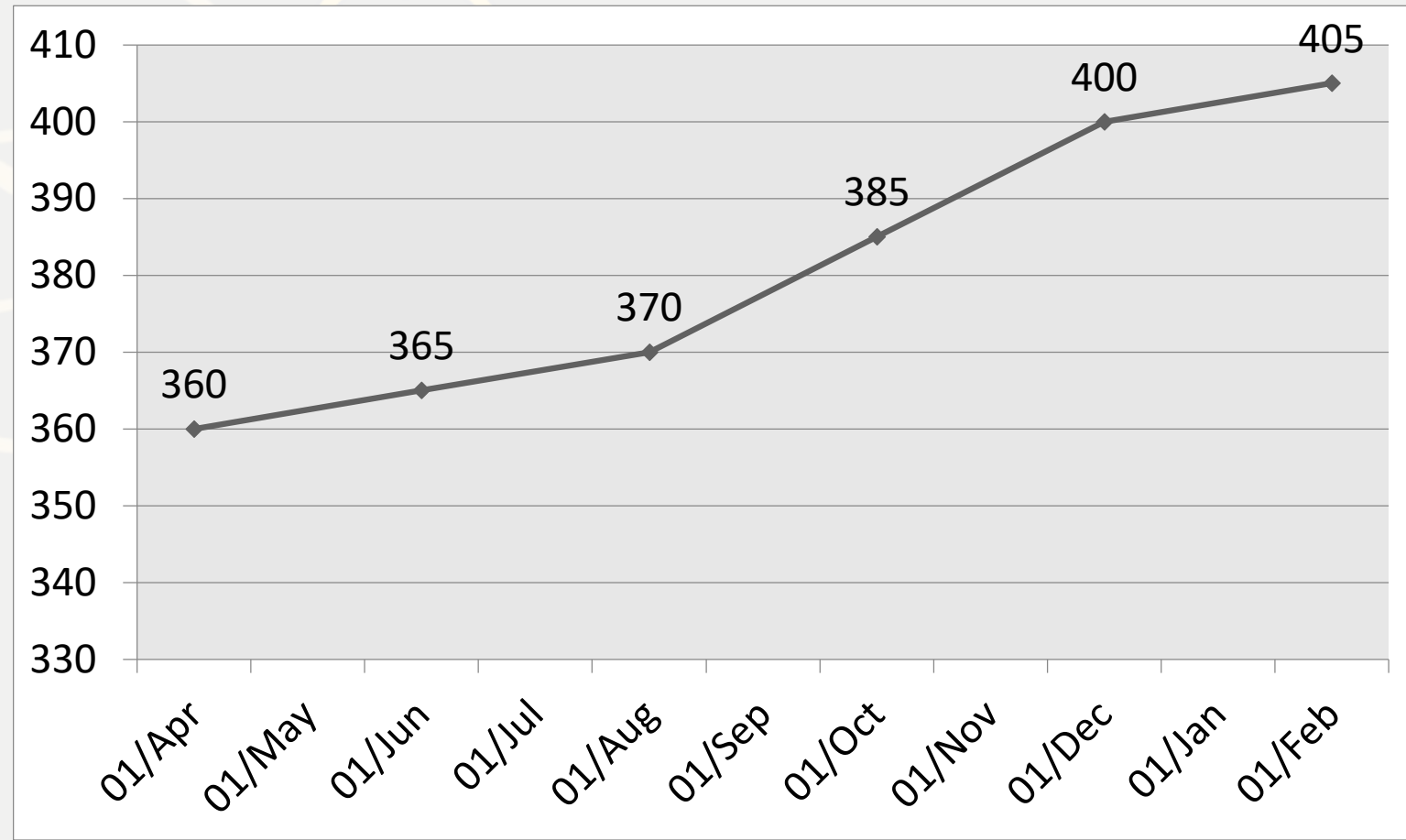
(E)None of these





Directions (Q. 26-30): Read the following information carefully to answer the questions asked –

Marks obtained by a students in 6 periodical exam held in each two month in 2010-2011 maximum marks in each periodical exam = 500



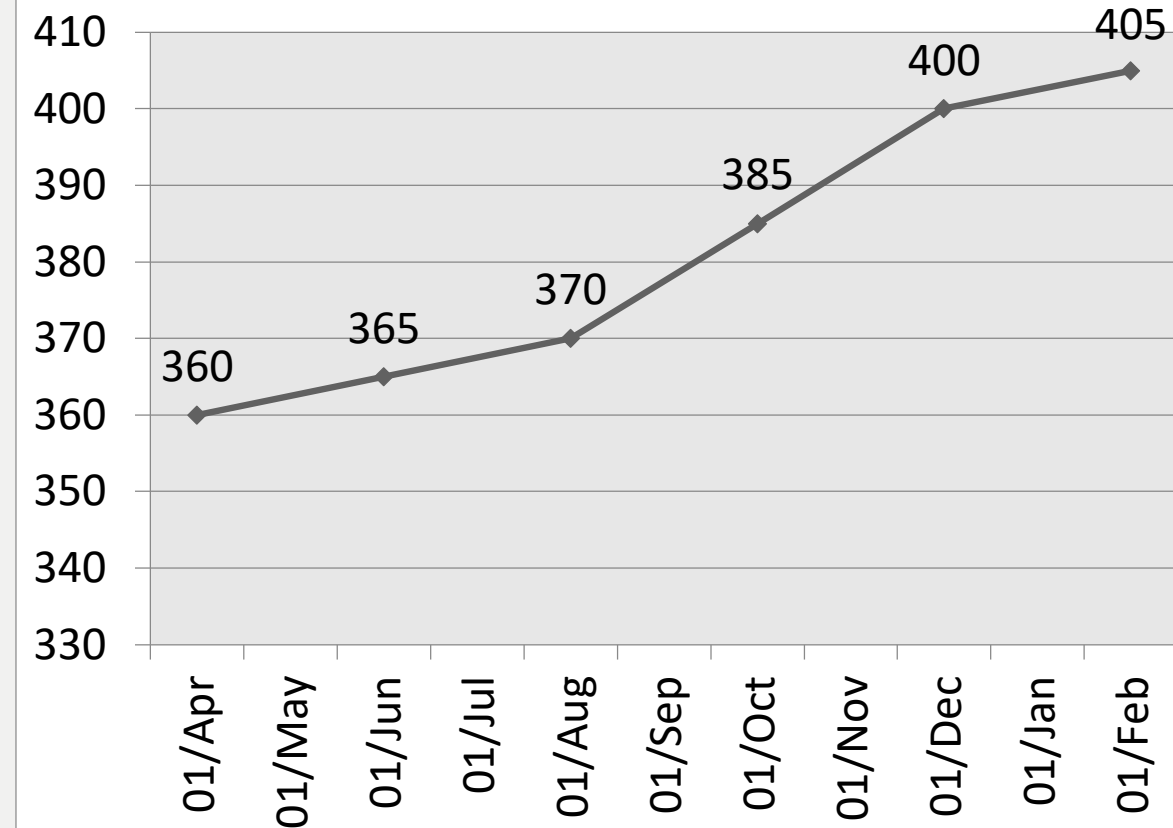


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Q.26 :- In how many periodical exam is the marks obtained more than average marks ?
कितनी आवधिक परीक्षा में औसत अंक से अधिक अंक प्राप्त हुए हैं?

- (A)1 (B)3 (C)2 (D)4 (E)None of these



0:30



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Q.27 :- What is the percentage marks obtained by the student in periodical exam june and October ?

छात्र द्वारा आवधिक परीक्षा जून और अक्टूबर में प्राप्त अंकों का प्रतिशत कितना है?

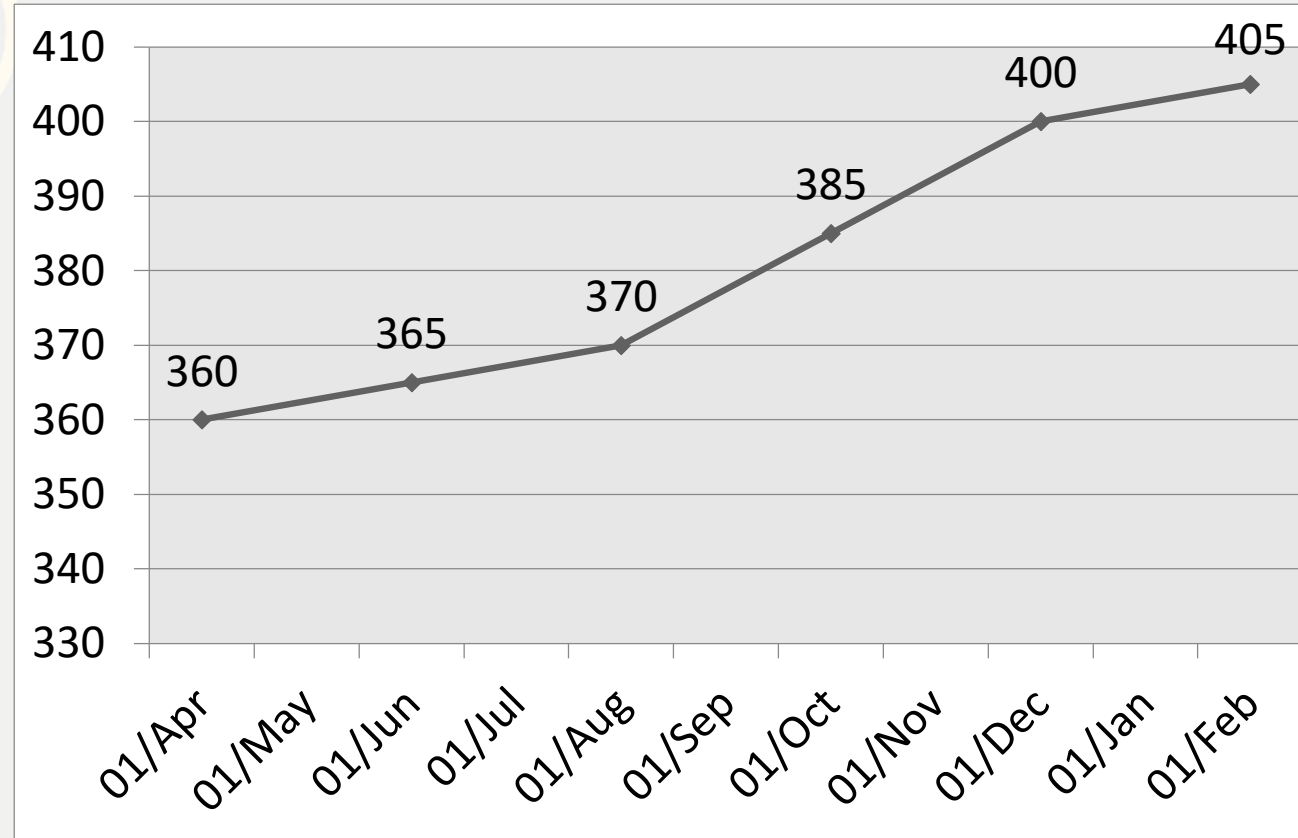
(A) 78

(B) 72

(C) 70

(D) 76

(E) None of these



0:30



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Q.28 :- The marks obtained by the student in October is approximately what percent of the marks obtained in February ?

अक्टूबर में छात्र द्वारा प्राप्त अंक फरवरी में प्राप्त अंकों का लगभग कितना प्रतिशत है?

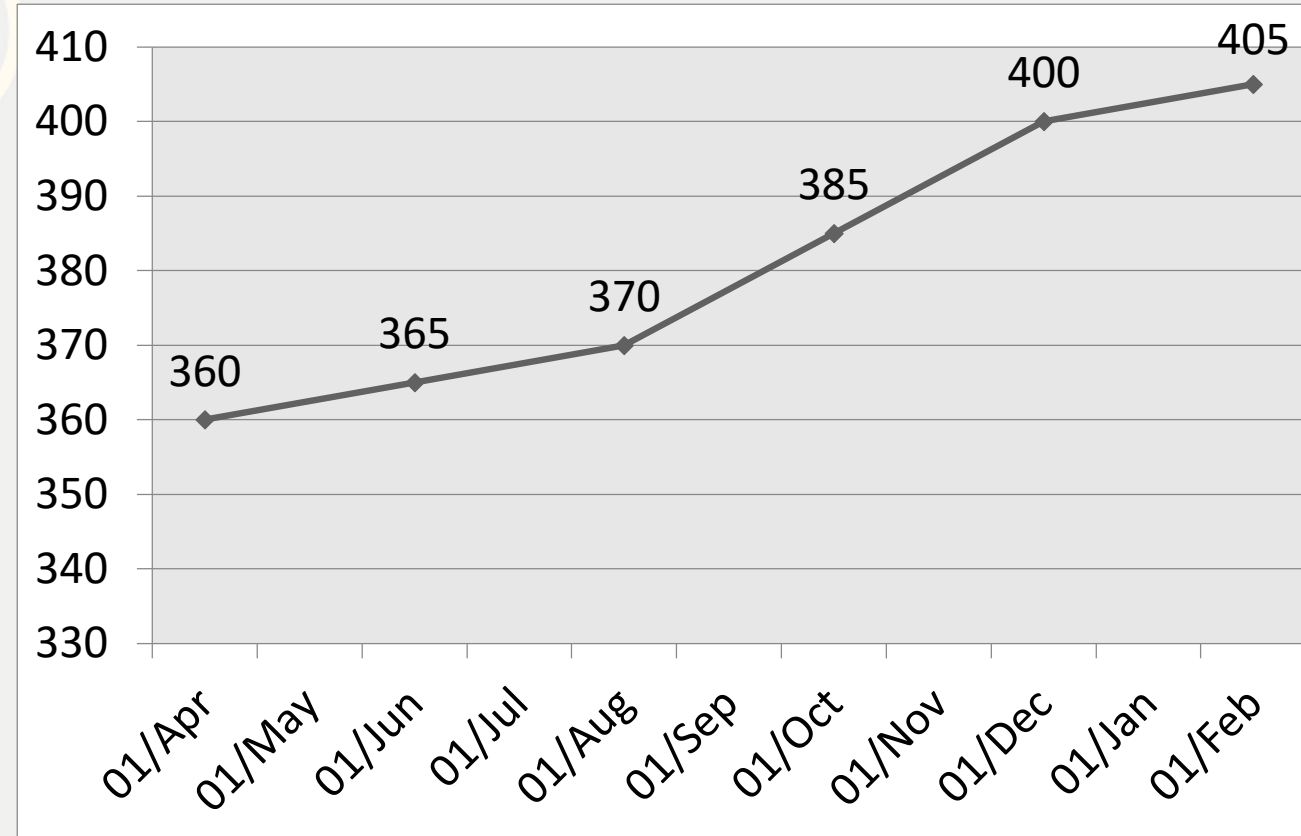
(A) 95

(B) 88

(C) 82

(D) 91

(E) 87



0:30



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Q.29 :- What is the average marks obtained by the student in all the periodical exam ?
सभी आवधिक परीक्षा में छात्र द्वारा प्राप्त औसत अंक क्या है?

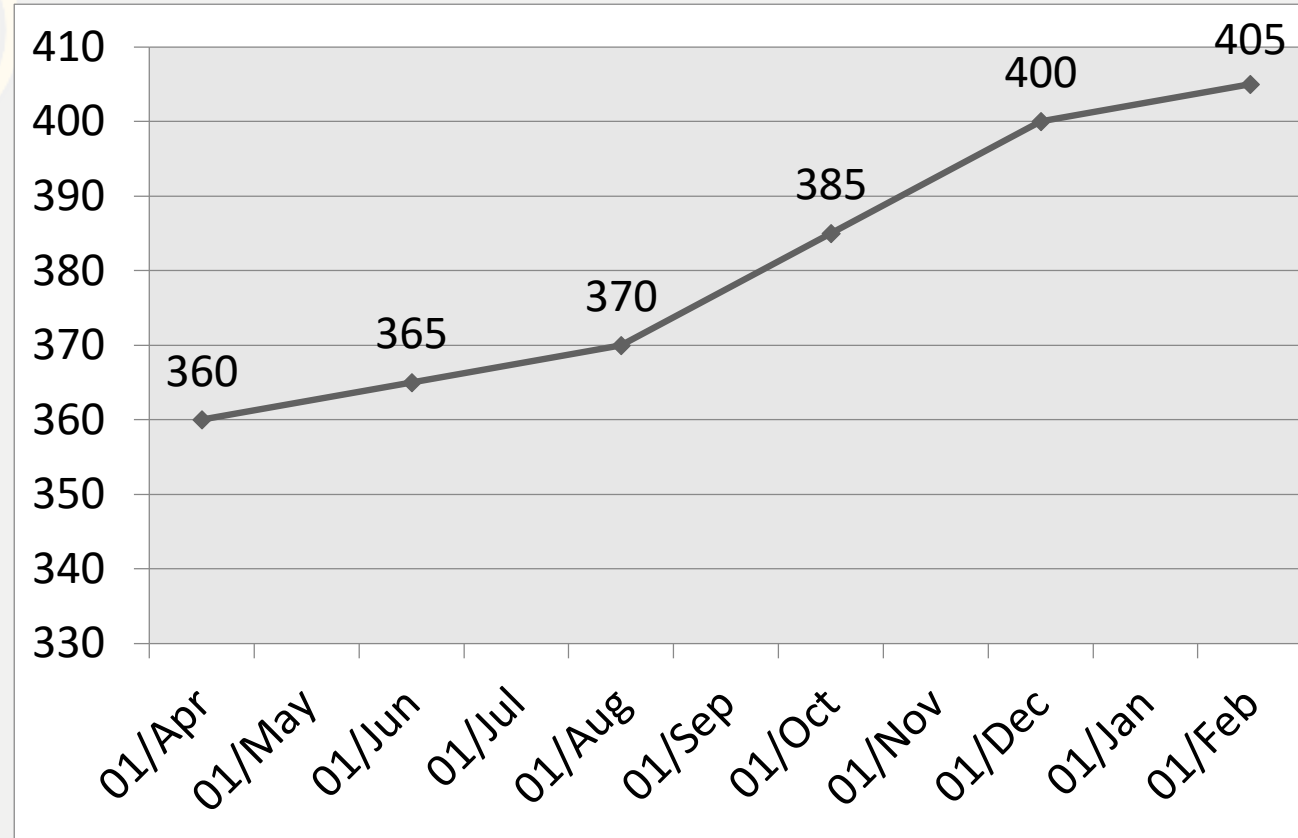
(A) 378

(B) 388

(C) 383

(D) 381

(E) 386



0:30



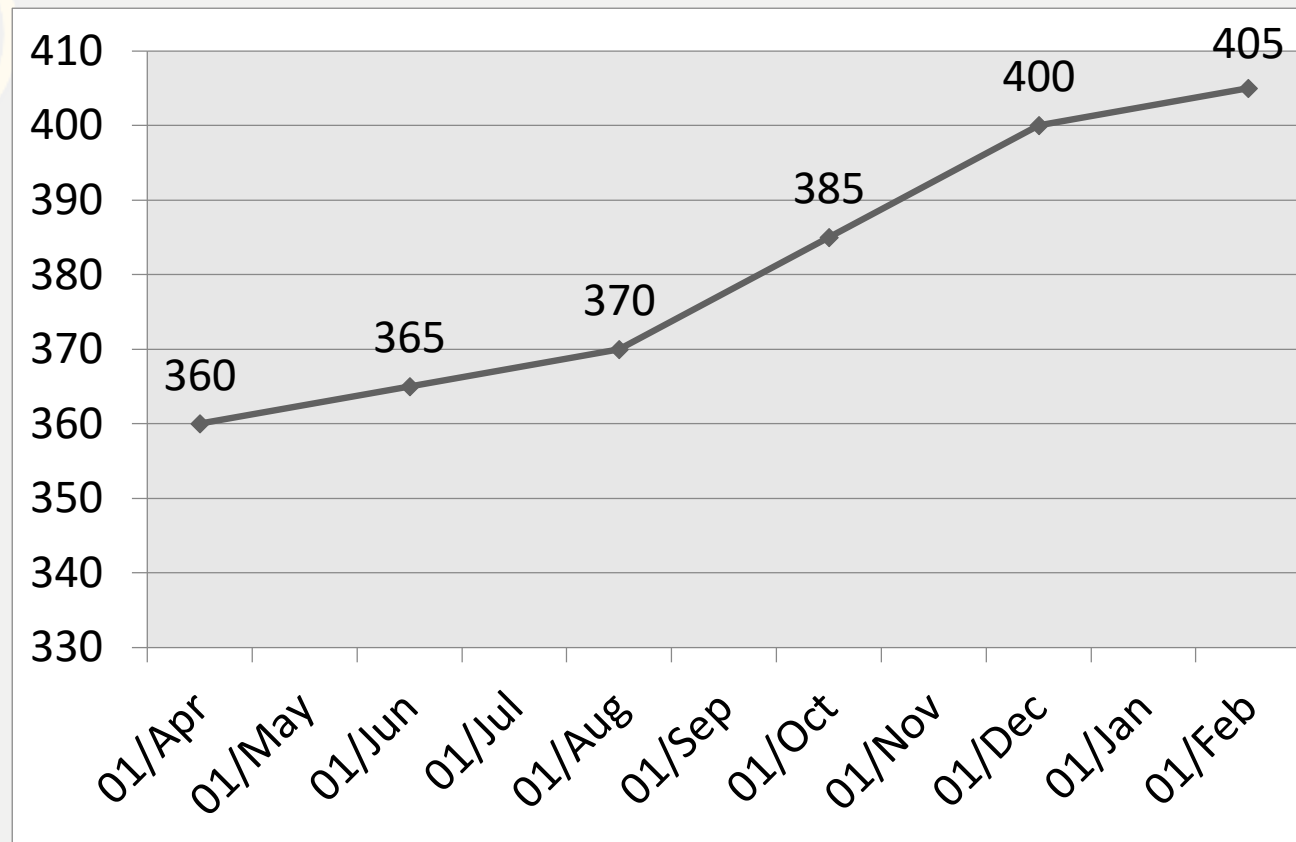
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Q.30 :- The marks obtained by the student in February is what percent more than the marks obtained in April ?

फरवरी में छात्र द्वारा प्राप्त अंक अप्रैल में प्राप्त अंकों से कितने प्रतिशत अधिक है?

- (A) 15 (B) 14.2 (C) 12.5 (D) 10 (E) None of these



0:30



Direction (31–35): In each question two equations numbered (I) and (II) are given. You have to solve both the equations and mark appropriate answer.

- (a) If $x = y$ or no relation can be established
- (b) If $x > y$
- (c) If $x < y$
- (d) If $x \geq y$
- (e) If $x \leq y$

**Q.31 :-**

I. $4x^2 + 4x - 8 = 0$

II. $y^2 + 7y + 12 = 0$

Q.32 :-

I. $x^2 = 9$

II. $y^3 = 121$

Q.33 :-

I. $2x^2 + 40 = 18x$

II. $y^2 = 13y - 42$

Q.34 :-

I. $16x^2 - 8x + 1 = 0$

II. $100y^2 - 20y + 1 = 0$

Q.35 :-

I. $x - \sqrt{2401}$

II. $\sqrt{y} - 7 = 0$



THANKS

