



IBPS/SBI/RBI/NABARD

MATHS

**APPROXIMATION
TRICKS**

DAY 1

LIVE

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**BILINGUAL****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**

08:00 AM to 10:00 AM

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

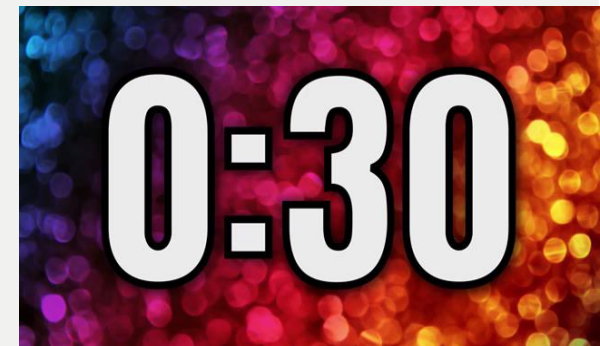
07:30 PM to 09:30 PM

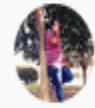
BANK ONLINE LIVE CLASS**(BANK PO & CLERK)****ENGLISH MEDIUM**

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

$$(\sqrt{728.68} \div 2.7)^2 + 224 = 18^a$$

- (A) 2 (B) -2 (C) 4 (D) 5 (E) -4





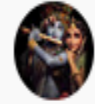


Mohit.. 1 day ago

Thank-you Sir for this Amazing class of today's..
And
Answer for today's homework is|
Option A- 2...

Read more

  REPLY



Shivam Tiwari 🌹 1 day ago

Homework Answer ---
2 (Option A)
Awesome Session Sir 🙏🙏🙏🙏

 1  REPLY



AAYUSH SRIVASTAVA 1 day ago



HOMEWORK QUESTION- (A): 2

  REPLY



Biswajit Pradhan 1 day ago

home work answer
option A - 2

  REPLY



Bhavika Goyal 1 day ago

Homework question : 2

  REPLY



Nitika Gupta 1 day ago

Homework
Option a (2)

  REPLY



Michael Vincent 1 day ago

H.W ANS:- A)2

  REPLY



Lobhesh Manwar 1 day ago



Homework question-2

  REPLY



Manvi Gupta 9 hours ago

opt A=2

  REPLY



shubhangi mishra 1 day ago

H.w. ans- option a

  REPLY



Dron patodia 1 day ago

Option A

  REPLY



Rekha Kumari 1 day ago

option a

  REPLY

Find the wrong term in the given series

11. 2.5, 1.5, 2, 5, 19, 92, 563

(A)92

(B)563

(C)2

(D)5

(E)19



0:30

Find the wrong term in the given series

12. 3, 9, 18, 72, 360, 2160, 15120

(A)3

(B)72

(C)18

(D)9

(E)2160





Find the wrong term in the given series

13. 1500, 978, 645, 429, 304, 240, 213

(A)645

(B)978

(C)429

(D)304

(E)240



Find the wrong term in the given series

14. 400, 399, 396, 387, 360, 278, 36

(A) 399

(B) 387

(C) 278

(D) 36

(E) 360



Find the wrong term in the given series

15. 80, 73, 87, 66, 95, 59, 101

(A)80

(B)95

(C)59

(D)66

(E)73



0:30

Find the wrong term in the given series

16. 40 , 117 , 348 , 1041 , 3119 , 9357

(A) 117

(B) 348

(C) 1041

(D) 3119

(E) 9357



Find the wrong term in the given series

17. 1500 , 1157 , 941 , 816 , 752 , 726 , 717

(A)1157

(B)941

(C)816

(D)752

(E)726



Find the wrong term in the given series

18. 70 , 63 , 77 , 55 , 84 , 49 , 91

(A)63

(B)77

(C)55

(D)84

(E)91



Find the wrong term in the given series

19. 3 , 5 , 14 , 54 , 274 , 1643

- (A)5 (B)14 (C)54 (D) 274 (E) 1643**



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

26 . 1 , 32 , 101 , 232 , 455 , ?

(A) 806

(B) 732

(C) 708

(D) 832

(E) 706



0:30

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

27 . 20 , 25 , 105 , 285 , 605 , ?

(A) 1100

(B) 1205

(C) 1305

(D) 1105

(E) 1200



0:30

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

28 . 4 , 14 , ? , 174 , 736 , 3730

(A)42

(B)40

(C)46

(D)48

(E)45



0:30

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

29 . 9880 , 4920 , 2420 , ? , 495 , 147.5

(A) 1140

(B) 1160

(C) 1150

(D) 1200

(E) 1240



0:30



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

30 . 3 , 7 , 23 , 71 , ? , 521

(A)188

(B)210

(C)180

(D)199

(E)220



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

$$\sqrt{6560} \times 3.017 + 119.99 \times 1.98 - 39.781\% \text{ of } 479.908 = ?$$

- (A)290 (B)260 (C)310 (D)340 (E)240**



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

$$159 \times 43 - 37 \times 57 = ?^2$$

- (A)40 (B)50 (C)60 (D) 70 (E)80**



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

$$79.998\% \text{ of } 680.06 + 125.001\% \text{ of } 449.998 + 20.01\% \text{ of } 249.789 = ?$$

(A) 1200

(B) 1300

(C) 1050

(D) 1150

(E) 1250



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

$$24.99\% \text{ of } 979.907 \times 12.08 + 111.999 \div 4.034 - 45\% \text{ of } 349.998 = ?$$

(A) 2600

(B) 2400

(C) 2800

(D) 2500

(E) 3000





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

$$1482 - 253 = 499 \% \text{ of ?}$$

(A) 1250

(B) 1300

(C) 1200

(D) 1150

(E) 1350



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

$$(2904 \div 34.5 - 12.99) \times 5.96 = ?$$

- (A)380 (B)400 (C)420 (D)440 (E)460



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

$$2874.78 \% \text{ of } 124.06 \div \sqrt{26} = ?$$

- (A)650 (B)680 (C)710 (D)740 (E)780



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

$$134.9\% \text{ of } 127.89 + 115.05\% \text{ of } 23.94 = ?$$

- (A)140 (B)160 (C)180 (D)200 (E)220**



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

$$44.4 \times 4.44 \div 7.89 + \sqrt{24000} = ?$$

- (A) 180 (B) 210 (C) 260 (D) 320 (E) 350



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

$$\sqrt{?} + \sqrt{1335} \times 24 - 13.6 = 895$$

(A) 1855

(B) 2025

(C) 2125

(D) 1950

(E) 2225



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

1. $\sqrt{2300} + (8.015)^2 = ? \div 0.0625$

(A)10

(B)9

(C)8

(D)6

(E)7



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

2. $(1560.4 \div \sqrt{1520}) \times 12.497 + 99.85 = ?$

(A) 500

(B) 600

(C) 700

(D) 550

(E) 650



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

3. 74.7% of $\sqrt{9215} \div 0.019 = (?)^2$

(A) 60

(B) 70

(C) 50

(D) 64

(E) 72



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

4. $3705.08 \div 95.06 \times 43.07 = ?$

(A)1515

(B)1677

(C)1687

(D)1730

(E)1667



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

5. $91.01 - 8.98 + 1.74 = ? + 70.20$

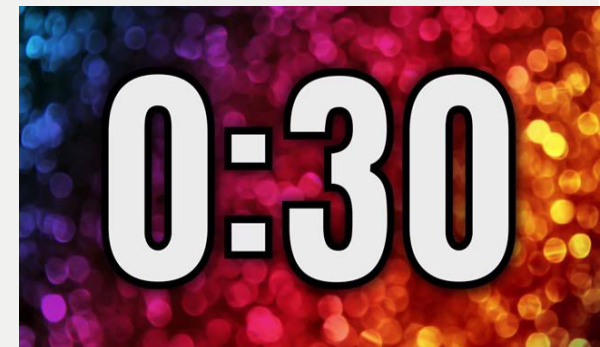
(A)12

(B)14

(C)30

(D)42

(E)17



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

6. $?^2 + 19.09 = 99.96$

(A)10

(B)8

(C)9

(D)7

(E)6



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

7. $507.93 - ? - 287.98 = 28.02$

(A) 162

(B) 192

(C) 186

(D) 157

(E) 178



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

8. $\sqrt{(500 - ?)} + 3.94 = 20.05$

(A)244

(B)220

(C)249

(D)232

(E)234



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

9. $24.95\% \text{ of } 801 - ? = 104.92$

(A)85

(B)95

(C)78

(D)99

(E)80



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

$$10 . \sqrt{257} + 74.02 - 512.95 = ?$$

- (A) 32 (B) 42 (C) 49 (D) 29 (E) 38



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

$$6575 \div 74.95 + \sqrt{630} \times 14.83 = ?$$

- (A)550 (B)463 (C)320 (D)256 (E)680



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

$$26.912^2 \times 6.001 \div 6.12 + 7.03^3 + 40.02 = ? - 210.75$$

(A) 1685

(B) 1158

(C) 1323

(D) 1925

(E) 1485



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

$$\{ 66\% \text{ of } 240 \div 33\% \text{ of } 480 \} \div 99 \times 900 = ?$$

- (A) 7 (B) 11 (C) 13 (D) 9 (E) 5



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

$$2568.235 + 81.015 \div 15.897 \times 6 - 598 = ?$$

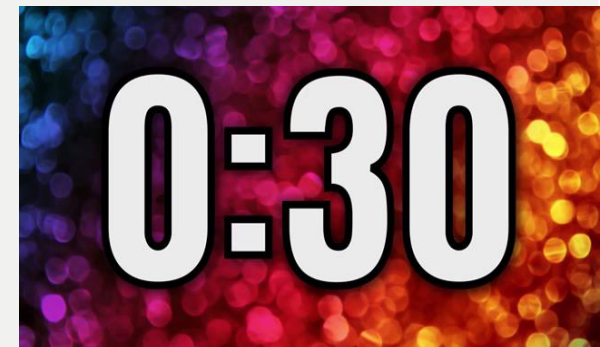
(A) 2000

(B) 3000

(C) 4000

(D) 2500

(E) 3500



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

$$\left\{ 15.2\% \text{ of } 726 - \frac{5}{40} \text{ of } 643 \right\} = ?$$

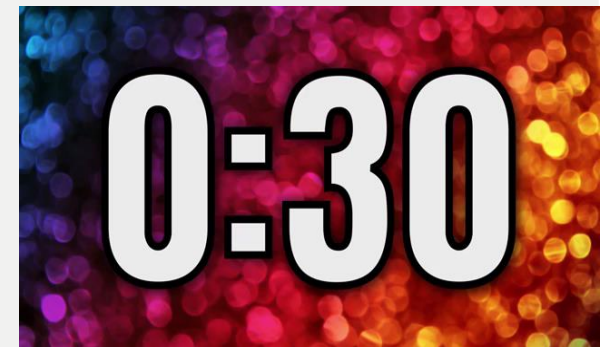
- (A) 82.5 (B) 32.5 (C) 45.5 (D) 28.5 (E) 35.6



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

$$\sqrt{\{5222.25 + 475.23 \times 14.996\}} + 35.012 = ?$$

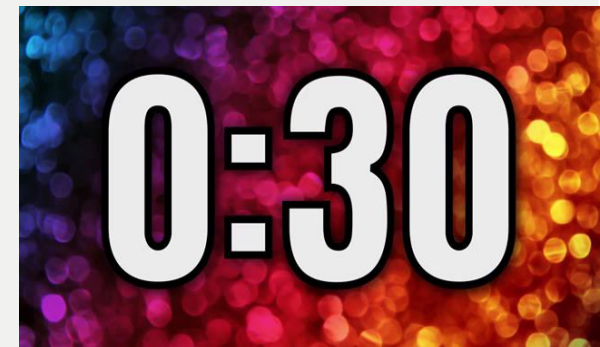
- (A) 20 (B) 16 (C) 15 (D) 12 (E) 14



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

$$5680.25 \div 2546.1025 \times 18.998 = ?$$

- (A)46 (B)48 (C) 45.5 (D)42.5 (E)48.5



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

$$2.8\% \text{ of } 2580 + 16\% \text{ of } 685 = ?$$

(A) 179.44

(B) 174.26

(C) 189.66

(D) 181.84

(E) None of these



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

$$5376 \div 24 \times 13 - 703 = ?^2 - 95$$

- (A)45 (B)47 (C)46 (D)48 (E)None of these



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

$$(153 \times 1331) \div (11 \times 17) = ?$$

(A) 1084

(B) 1089

(C) 1092

(D) 1099

(E) None of these



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

$$5\frac{2}{3} + 9\frac{7}{12} + 11\frac{3}{4} - 6\frac{1}{2} = ?$$

- (A) 20 (B) 19.5 (C) 18.75 (D) 20.25 (E) None of these





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

$$18^3 - 72^2 = ?$$

(A)632

(B)593

(C)648

(D)678

(E)None of these



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

$$84^2 - 72^2 = ? \% \text{ of } 800$$

(A) 232

(B)234

(C) 212

(D)219

(E)None of these



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

$$143 \times 15 - 173 \times 12 = ?^2 - 12$$

- (A)7 (B)8 (C)9 (D)11 (E)None of these



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

$$87.5\% \text{ of } 420 - 85\% \text{ of } 300 = ? \% \text{ of } 400$$

(A) 28.25

(B) 24.625

(C) 28.125

(D) 28.875

(E) None of these



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

$$\frac{1}{2} + \frac{1}{4} + \frac{1}{8} - \frac{1}{16} + \frac{1}{32} = ?$$

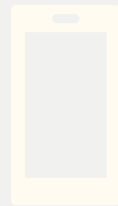
(A) 17/32

(B) 21/32

(C) 27/32

(D) 9/16

(E) None of these



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

$$34.01 + 76.02 + 21.62 + 12.16 - 24.42 = ?$$

(A) 117.39

(B) 119.39

(C) 120.39

(D) 118.39

(E) None of these



THANKS

