



Bipin Nambiar
(SBI PO 2018)



Shiraz Khan
(SBI Clerk 2018)



Kuldeep Yadav
(SBI PO 2018)



Rajat Saxena
(IBPS Clerk 2018)



Anupam Tyagi
(IBPS PO 2018)

FRIENDS!
WE USED **TESTZONE**
AND CRACKED BANK EXAMS

बैंक परीक्षाओ के लिए निश्चित
रूप से सर्वश्रेष्ठ मॉक
टेस्ट सीरीज

IT'S YOUR TURN NOW
TAKE A **FREE** MOCK TEST



Smartkeeda
The Question Bank

Approximation Questions for SBI Clerk Pre, IBPS Clerk Pre, LIC Assistant, IBPS RRB Asst. Pre and EPFO SSA Pre Exams.

Approximation Quiz 1

Directions: What approximate value should come in the place of question mark (?).

1. $10303.88 \div 55.94 + 62.95 = ?$

- A. 247 B. 250 C. 260 D. 220 E. 200

2. $(12.999)^3 = ?$

- A. 1800 B. 2100 C. 2000 D. 2500 E. 2200

3. $21 + 3.9 \times 2.9 + 8.99 = ?$

- A. 42 B. 44 C. 34 D. 36 E. 24

4. $\sqrt{\frac{12321}{36.07}} = ?$

- A. 20 B. 18.5 C. 17 D. 17.5 E. 21

5. $50550 \div (50 \times 5) = ?$

- A. 350 B. 150 C. 300 D. 250 E. 200

6. $22.9889 \div ? = 23$

- A. 1 B. 23 C. 232 D. 24 E. 255

7. $19.03 \times 16.98 \times 13.01 = ?$

- A. 4000 B. 4100 C. 4200 D. 4250 E. 4300

8. $49.0003 \div 74.999 = ?$

- A. 0.05 B. 0.2 C. 1 D. 0.7 E. 2

9. $134\% \text{ of } 3894 + 38.94 \text{ of } 134 = ?$

- A. 11452 B. 10000 C. 10452 D. 1100 E. 12000

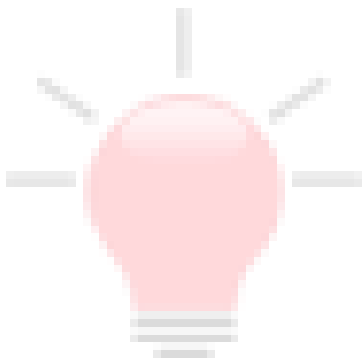
10. $\frac{3}{5} \times \frac{4}{9} \times 5894.92 = ?$

- A. 1527 B. 1572 C. 1725 D. 1275 E. 1257

Correct Answers:

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

A	E	A	B	E	A	C	D	C	B
---	---	---	---	---	---	---	---	---	---



SmartKeeda

The Question Bank

www.smartkeeda.com | testzone.smartkeeda.com

SBI | RBI | IBPS | RRB | SSC | NIACL | EPFO | UGC NET | LIC | Railways | CLAT | RJS



[Join us](#)

Explanations:

1. $10303.88 \div 55.94 + 62.95 = ?$

$$? = 10304 + 56 + 63$$

$$= \frac{10304}{56} + 63 = 184 + 63 = 247.$$

Hence, option A is correct.

2. $? = (12.999)^3 \approx (13)^3 \approx 2197 \approx 2200$

Hence, option E is correct.

3. $? = 21 + 3.9 \times 2.9 + 8.99 = 21 + 4 \times 3 + 9$

$$? = 21 + 12 + 9 = 42.$$

Hence, option A is correct.

4. $\sqrt{\frac{12321}{36.07}} = \frac{111}{6} = 18.5$

Hence, option B is correct.

5.

$$? = \frac{50550}{50 \times 5} = 202.2 \approx 200.$$

Hence, option E is correct.

6. $22.9889 \div ? = 23$

$$\text{or, } \frac{23}{?} = 23 \quad \text{or, } ? = \frac{23}{23} = 1$$

Hence, option A is correct.

7. $? = 19 \times 17 \times 13 = 4199 \approx 4200.$

Hence, option C is correct.

SmartKeeda
The Question Bank

8.

$$? = \frac{49}{75} = 0.655 \approx 0.7$$

Hence, option D is correct.

9.

$$? = \frac{134 \times 3894}{100} + 38.94 \times 134$$

$$= 38.94 \times 134 + 38.94 \times 134$$

$$\approx 2 \times (39 \times 134) = 78 \times 134 = 10452.$$

Hence, option C is correct.

10.

$$? = \frac{3}{5} \times \frac{4}{9} \times 5895 = 1572$$

Hence, option B is correct.





SmartKeeda

The Question Bank

Presents

TestZone

India's least priced Test Series platform

JOIN

ALL BANK EXAMS

2020-2021 Test Series

@ Just

₹ 599/-

300+ Full Length Tests

- Brilliant Test Analysis
- Excellent Content
- Unmatched Explanations

JOIN NOW