

MATH SBI CLERK CLASS 20 APRIL 2019

1. $\frac{1}{3 \times 4} + \frac{1}{4 \times 5} + \frac{1}{5 \times 6} + \frac{1}{6 \times 7} + \frac{1}{7 \times 8} + \frac{1}{8 \times 9} = ?$

- 1) $\frac{2}{9}$ 2) $\frac{1}{7}$
3) $\frac{3}{4}$ 4) $\frac{5}{7}$
5) NOT

2. $\frac{1}{5 \times 7} + \frac{1}{7 \times 9} + \frac{1}{9 \times 11} + \frac{1}{11 \times 13} + \frac{1}{13 \times 15} = ?$

- 1) $\frac{1}{5}$ 2) $\frac{1}{10}$
3) $\frac{1}{15}$ 4) $\frac{5}{7}$
5) NOT

3. $\frac{1}{10} + \frac{1}{40} + \frac{1}{88} + \frac{1}{154} = ?$

- 1) $\frac{1}{5}$ 2) $\frac{1}{6}$
3) $\frac{1}{7}$ 4) $\frac{5}{7}$
5) NOT

4. $1\frac{1}{5} \times \left[2\frac{1}{3} - \{5 + (2 - 3)\} \right] - 3\frac{1}{2} = ?$

- 1) $-\frac{1}{5}$ 2) $-\frac{11}{2}$
3) $-\frac{11}{7}$ 4) $\frac{5}{7}$
5) NOT

5. $103.5 + 274.55 + 142.045 = ? + 128.125$

- 1) 450.5 2) 391.97
3) 451.50 4) 314.560
5) NOT

5. $\frac{3}{13} \times \frac{325}{3(-3)} \times ? = 25 \times 10^3 \times 1.5^4$

- 1) 125 2) 375
3) 62.5 4) 112.5
5) NOT

6. $3.67 \times 2.42 = ?$

- 1) 8.8814 2) 8.8824
3) 8.8834 4) 8.8844
5) NOT

7. $\sqrt{\frac{32.4 \times 0.196 \times 28.9}{0.441 \times 0.0036}} \times 25 = ?$

- 1) 1600 2) 1700
3) 1800 4) 1900
5) NOT

8. $\frac{2.4 \times 2.4 \times 2.4 + 1.3 \times 1.3 \times 1.3}{2.4 \times 2.4 + 1.3 \times 1.3 - 2.4 \times 1.3} + 1.84 = ?$

- 1) 4.54 2) 3.7
3) 5.54 4) 6.44
5) NOT

9. $\frac{5.4 \times 5.4 + 7.3 \times 7.3 + 14.6 \times 5.4}{7.3 \times 7.3 - 5.4 \times 5.4} \times 1.8 = ?$

- 1) 24.4 2) 12.7
3) 25.4 4) 26.4
5) NOT

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