Mathematics

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(Chapter - 8) (Decimals) (Practice Test 4) (Class VI)

Time: 1 Hour 15 Minutes

M. M: 25

General	Instructions:	

- This question paper contains four sections: A, B, C and D. Each part is compulsory.
- Section A has 5 MCQ of one mark each.
- Section B has 3 questions of two marks each.
- Section C has 3 questions of three marks each.
- Section D has 5 questions of five marks each, attempt any 1 out of 2.
- There is no negative marking.

Section - A

1. 0.01 ____ 0.3

(A) =

(B) >

(C) <

(D) none of these

2. Decimal form of 8 tenths + 3 hundredths is:

(A) 0.81

(B) 0.82

(C) 0.83

(D) 0.84

3. 70 paise in decimal form is:

(A) 0.70

(B) 0.71

(C) 0.72

(D) none of these

4. The only prime number which is also even is

(A) 6

(B) 1

(C) 2

(D) 4

5. Digit at the tens place in 252.78 is:

(A) 2

(B) 5

(C)7

(D) 8

Section - B

6. Which is greater:

(a) 0.5 or 0.05

(b) 1.23 or 1.2

7. Express as rupees using decimals:

(a) 50 rupees 90 paise

(b) 725 paise

8. Express as meters using decimals:

(a) 15 cm

(b) 6 cm

Section - C

9. Express as rupees using decimals:

(a) 5 paise

(b) 75 paise

(c) 20 paise

10. Express as meters using decimals:

(a) 2 m 45 cm

(b) 9 m 7 cm

(c) 419 cm

- 11. Write the following into decimals:
- (i) Five hundred twenty-five and forty hundredths
- (ii) Twelve and thirty-five thousandths
- (iii) Fifteen and seventeen thousandths

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(Chapter - 8) (Decimals) (Practice Test 4)
(Class VI)

Section - D

- 12. Which is greater:
- (a) 0.099 or 0.19
- (b) 1.5 or 1.50
- (c) 1.431 or 1.490
- (d) 3.3 or 3.300
- (e) 5.64 or 5.603
- 13. Make five more examples and find the greater:
- (a) 1.8 or 1.82
- (b) 1.0009 or 1.09
- (c) 10.01 or 100.1
- (d) 5.100 or 5.0100
- (e) 04.213 or 0421.3

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Answers

Section - A

- 1. <
- 2. 0.83
- 3. 0.70
- 4. 2
- 5. 5

Section - B

- 6. (a) 0.50 > 0.05
- (b) 1.23 > 1.20
- 7. (a) ₹50.90.
- (b) ₹7.25.
- 8. (a) 0.15 m
- (b) 0.06 m

Section-C

- 9. (a) ₹0.05.
- (b) ₹0.75.
- (c) ₹0.05.
- 10. (a) 2.45 m
- (b) 9.07 m
- (C) 4.19 m
- 11. (i) 525 + 40100 = 525.40
- (ii) 12 + 351000 = 12.035
- (iii) 15 + 171000 = 15.017

Section - D

- 12. (a) 0.099 < 0.190
- (b) 1.50 = 1.50
- (C) 1.431 < 1.490
- (d) 3.300 = 3.300
- (f) 5.640 > 5.603
- 13. Before comparing, we write both terms in like decimals
- (a) 1.80 or $1.82 \Rightarrow 1.82$ is greater than 1.8
- (b) 1.0009 or 1.0900 \Rightarrow 1.09 is greater than 1.0009
- (c) 10.01 or $100.10 \Rightarrow 100.1$ is greater than 10.01
- (d) $5.1000 \text{ or } 5.0100 \Rightarrow 5.100 \text{ is greater than } 5.0100$
- (e) 04.213 or $0421.300 \Rightarrow 0421.3$ is greater than 04.213

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