

Examrace

NSTSE Class 4 Question Paper 2017 Part 1

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1. How many thousands make 5 lakhs?

- (A) 5
- (B) 5000
- (C) 50
- (D) 500

2. Some Roman numerals are given in the box.

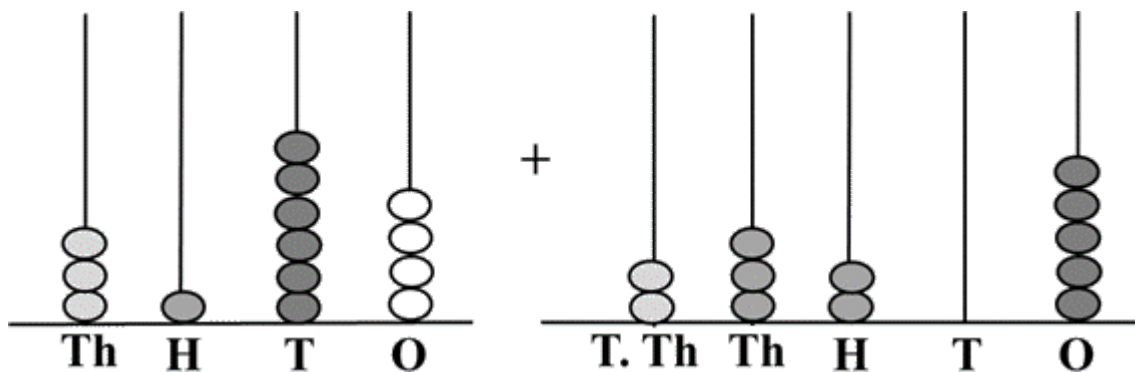


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Which of the following is the number that can be written using all the given Roman numerals?

- (A) 2555
- (B) 1565
- (C) 1568
- (D) 3549

3. Find the sum of the numbers shown on the abacuses.



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- (A) 26568

(B) 54845

(C) 25879

(D) 26369

4. What is the sum of the odd numbers between 5 and 12?

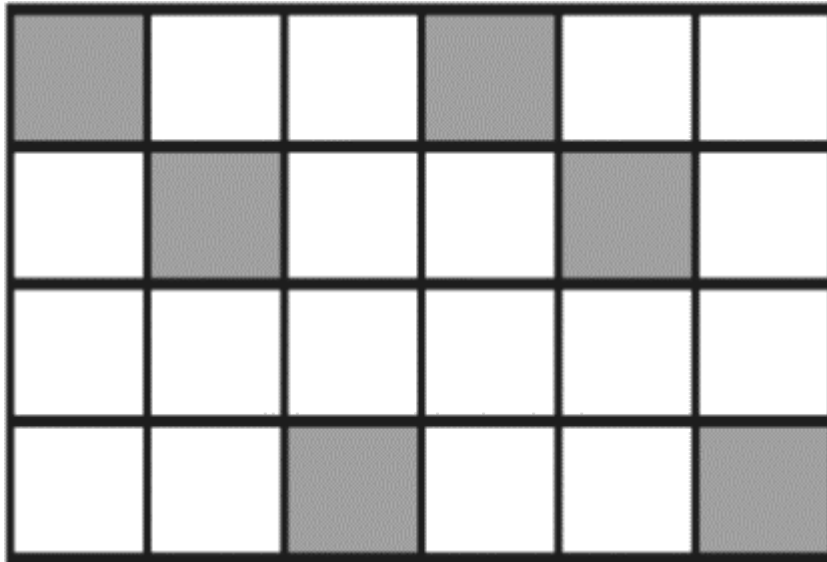
(A) 7

(B) 27

(C) 16

(D) 17

5. Observe the given figure. How many more rectangles should be shaded such that $\frac{3}{4}$ of the figure is shaded?



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(A) 18

(B) 12

(C) 24

(D) 6

6. What fraction of $1\frac{1}{4}$ min is 40 s?

(A) $\frac{7}{15}$

(B) $\frac{8}{15}$

(C) $\frac{5}{4}$

(D) $\frac{7}{16}$

7. Find the missing number.

$$2875 \text{ g} - 2 \text{ kg } 750 \text{ g} = \underline{\hspace{2cm}} \text{ g}$$

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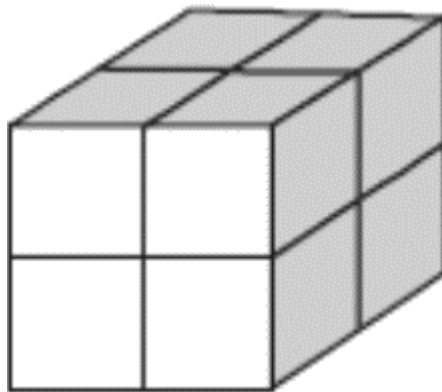
(A) 1250

(B) 125

(C) 1025

(D) 1125

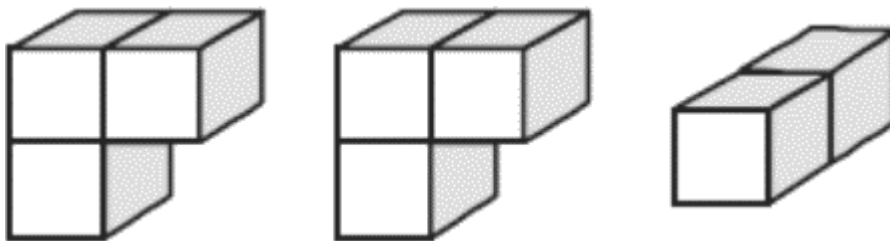
8. The cube in the figure was cut and separated into three pieces.



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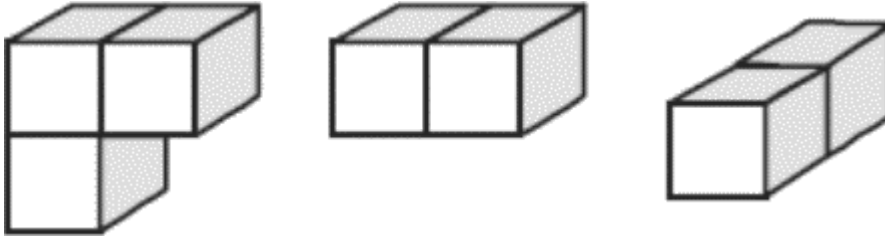
Which of the following groups could be the three pieces of the cube?

(A)



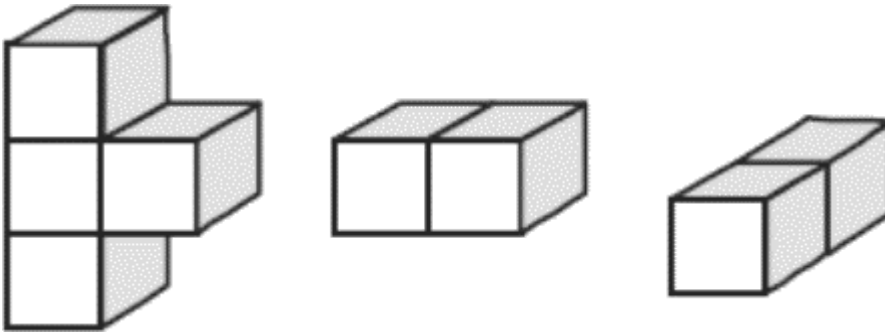
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(B)



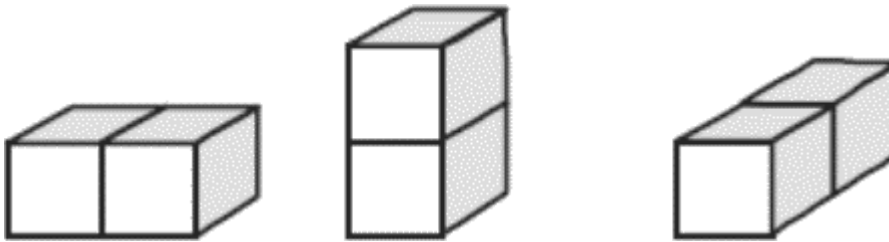
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(C)



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(D)



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9. How many minutes make a quarter of an hour?

- (A) 9
- (B) 7
- (C) 8
- (D) 15

10. A wire 48 cm long is bent to form a square. Find the side of the square.

- (A) 12 cm
- (B) 16cm^2
- (C) 36cm^2
- (D) 20 cm

11. The difference between the smallest and the largest 5-digit number formed by the digits 5 , 4 , 2 , 6 , 0 is

- (A) 44964
- (B) 62964
- (C) 46956
- (D) 62985

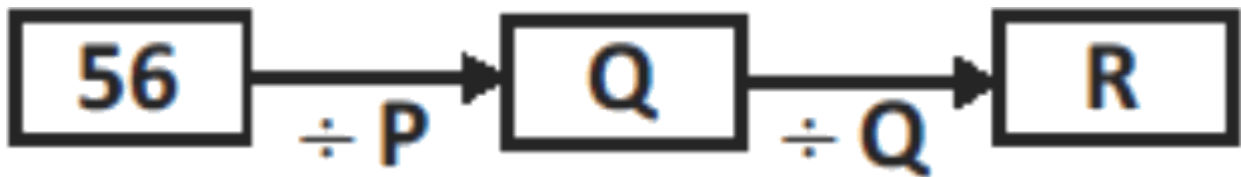
12. Akram spends Rs.658 in a month. At the same rate how much will he spend in a year?

- (A) Rs. 1316
- (B) Rs. 6580
- (C) Rs. 7896
- (D) Rs. 13160

13. Which of these is an example for twin primes?

- (A) 11, 15
- (B) 17, 23
- (C) 3, 7
- (D) 11, 13

14. If the value of Q is twice the value of R, find R.



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- (A) 28
- (B) 2
- (C) 56
- (D) 1

15. What is the value of $13 + 6 \div 2 + 5 \times 4$?

- (A) 36
- (B) 45
- (C) 25

(D) 28

16. A packet of biscuits cost Rs.4 Aryan bought 9 packets and had Rs.2 left. How much did he have at first?

(A) Rs. 40

(B) Rs. 34

(C) Rs. 38

(D) Rs. 36

17. Tarun gave $\frac{5}{7}$ of his salary to charity and spent $\frac{1}{2}$ of the remainder. What fraction of his salary was left?

(A) $\frac{1}{7}$

(B) $\frac{2}{7}$

(C) $\frac{3}{7}$

(D) $\frac{4}{7}$

18. Which one of the following figures is $\frac{5}{8}$ shaded?

(A)



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(B)



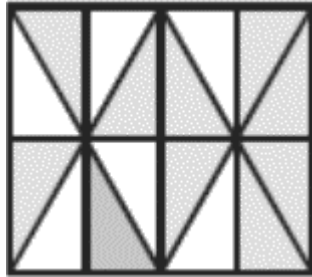
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(C)



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(D)

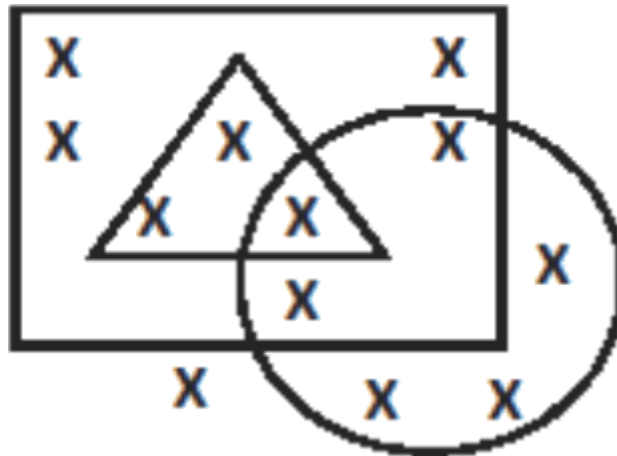


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19. Identify the largest number?

- (A) CD
- (B) CM
- (C) DC
- (D) MC

20. In the figure given, how many cross marks are in the triangle but not in the rectangle?



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- (A) 6
- (B) 3
- (C) 2
- (D) 0

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