

1

<u>30 Important questions</u>

1. Arrange the given numbers in descending order:

(A) 25 47 65 78
(B) 65 78 25 47
(C) 78 47 25 65
(D) 78 65 47 25

 Radha spent 28 on her books and 66 on her sister's books. How much money did she spend in all?'

(A)94 (B)96

(C) 88

(D)86

- 3. There are 40 boys and 20 girls in a class. Find out the total number of students in the class.
 - (A)40
 - (B) 60
 - (C) 90

(D) 65



- 4. Find the number that is 100 more than 250.
 - (A)300
 - (B) 350
 - (C) 150
 - (D)450
- 5. In which place value is the number 8 in the number 86?(A) In the tens
 - (B) In the thousand
 - (C) In the hundreds
 - (D) None of the above
- 6. 5-1 =(A) 6 (B) 8 (C) 4 (D) 2
- 7. What comes between 377 ______ 380?
 (A) 379
 (B) 378
 (C) Both A and B
 - (D) Only A

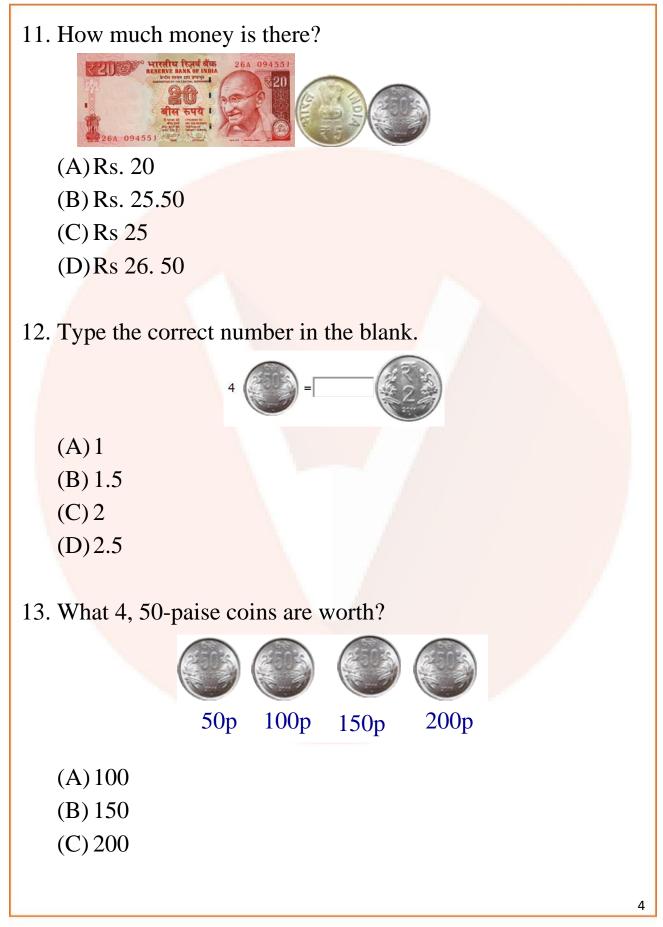


٦

8. 377, 378, 379, 380. Thus both 378 and 379 comes between 377 and 380. Look at the number maze and find the missing numbers.
$\begin{array}{c c} H & T & 0 \\ \hline 3 & 1 & 6 \\ \hline & & & \\ \hline \end{array}$
3 1 9 (A) 325
(B) 317 (C) 318
 (D) Both B and C 9. 62 rupees = notes of 10 rupees and 2 one-rupee
coins. (A)2
(B) 6 (C) 8 (D) 4
10. Select the number that is 1 less than 4.
(A)3 (B)5 (C)6
(D)4
3

Г

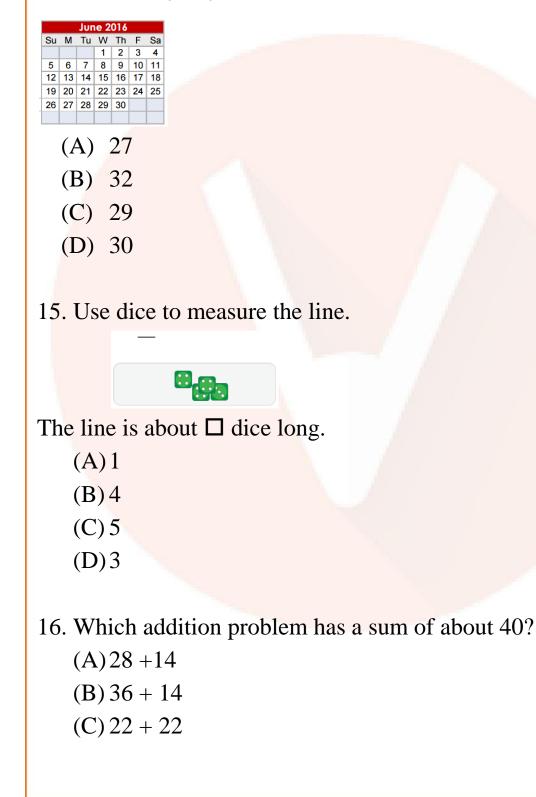






(D)250

14. How many days are there in June?





(D)38 + 13

- 17. Estimate the sum by rounding each number to the nearest ten and then adding.14 + 57
 - (A)70
 - **(B)**71
 - (C) 43
 - (D)77
- 18. Round each number to the nearest ten.
 - 14 + 57 = ? 10 + 60 = ?(A) 50, 50 (B) 40, 40 (C) 70, 70 (D) 50, 60
- 19. Which number makes the equation true?
 - 20 13 = + 0(A)4 (B)7 (C)6 (D)33



7

20. First, subtract 20 - 13: 20 - 13 = ? + 07 = ? + 0

Decide which number makes the addition number sentence true. You can think of an addition fact you know, or you can subtract to find the answer.

- (A)7
- (B)9

(C)4

(D)2

21. Write a subtraction number sentence based on the picture (for example, 3 - 1 = 2).

~~~~××

- (A) 12-4=8(B) 13-5=8(C) 18-10=8(D) 14-6=8
- 22. Aman and his dog Tuffy walked 3 blocks from the park to the store, then they walked home. The total distance they walked was 16 blocks. How many blocks is it from the store to Eli's home?

Write a subtraction number sentence that fits the story.



(A) 18-5= 13
(B) 16-3= 13
(C) 16 + 3 = 19
(D) 18- 6= 12

23. Swati's pizza has 18 pieces. She ate 6 pieces. How many pieces are left with her?

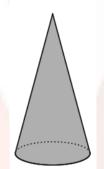
(A)12

(B) 5

(C) 16

(D)8

24. What shape is this?



(A) Sphere(B) Cube(C) Cylinder(D) Cone



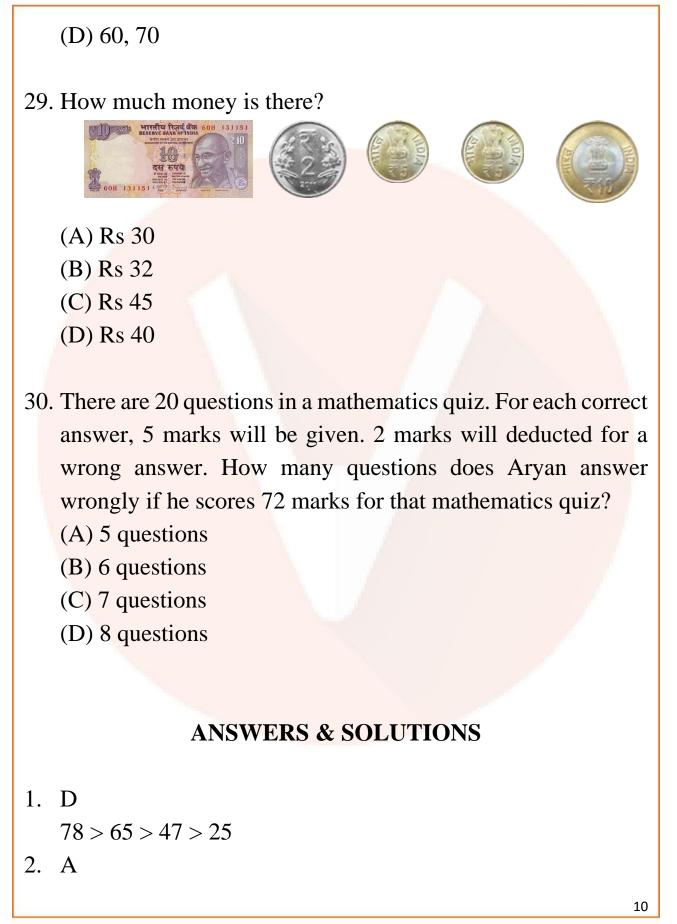
- (A) 90
- (B) 80
- (C) 70
- (D) 60

26. Julie can run at a speed of 100 metres every minute. How far can she cover in 5 minutes?

- (A) 400 m
- (B) 600 m
- (C) 300 m
- (D) 800 m
- 27. How many days are there in June?
 - (A) 32
 - (B) 33
 - (C) 31
 - (D) 30
- 28. Round each number to the nearest ten.
 - 14 + 57 = ? 10 + 60 = ? (A) 50, 50 (B) 80, 80 (C) 90, 90









11. B

91 92 93

82 83 84 85 86 87 88 89

94 95 96 97 98 99 100

First, count the 20-rupee notes: Rs.20.00. Then, count the 5-rupee coins: Rs.25.00. Now count the 50-paise coins: Rs.25.50.



There is Rs.25.50.

12. A



The first coin is a 50-paise coin. The second coin is a 2-rupee coin.

13. C

4 50-paise coins are worth 200 paise.

A 2-rupee coin is also worth 200 paise.

4 50-paise coins are equal to 1 2-rupee coin.

14. D

The last day of June is 30th June. There are 30 days in June.

15. A First, place the left end of one die at the left end of the line. The die is about the same length as the line.

The line is about 1 die long.

16. D

17. A

18. C

```
Now add:
```

```
10 + 60 = 70
```

The sum is about 70.

Compare your estimate to the exact answer:

```
14 + 57 = 71
```

19. B

20. A



```
The addition fact is:
    7 + 0 = 7
    Did you remember this addition fact? If not, you can find the
    answer by subtracting.
    Subtract :- 7 - 0 = 7
    The missing number is 7.
21. A22.
                      B
23. A
24. D
25. B
    12 \times 4 + 8 \times 4 = (12 + 8) \times 4 = 20 \times 4 = 80
26. A
    1 \text{ min} \rightarrow 100 \text{ m}
    5 \min \rightarrow 5 \times 100 = 500 \text{ m}
    She can cover 500 m in 5 minutes.
27. C
28. C
    Now add:
    10 + 60 = 70
    The sum is about 70.
    Compare your estimate to the exact answer:
    14 + 57 = 71
29. B
    First, count the 10-rupee notes: Rs. 10.00.
    Then, count the 10-rupee coins: Rs. 20.00.
    Then, count the 5-rupee coins: Rs. 25.00, Rs. 30.00.
```



Now count the 2-rupee coins: Rs. 32.00. There is Rs. 32.00. 30. A if all questions were answered correctly. $20 \times 5 = 100$ Aryan would have scored 100 marks. 100 - 72 = 28Aryan loses 28 marks in the mathematics quiz. 5 + 2 = 7Each wrong answer will take away 7 merks

Each wrong answer will take away 7 marks.

 $28 \div 7 = 4$

Aryan answers 4 questions wrongly if he scores 72 marks for that mathematics quiz.