



CREST Mathematics Olympiad (CMO) Worksheet *for*

Class 1



Topic

Subtraction



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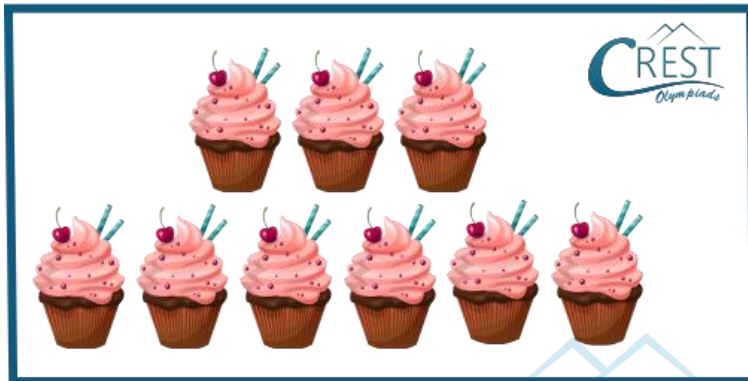
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Worksheet on Subtraction

1. What is the difference between 18 and 6?

- a. 12
- b. 1
- c. 10
- d. 7

2. You bought 9 cupcakes for your birthday party and your friends ate 7 cupcakes. Now, how many cupcakes are left?



- a. 5
- b. 4
- c. 2
- d. 1

3. Subtract 14 from 45.

- a. 15
- b. 18
- c. 21
- d. 31

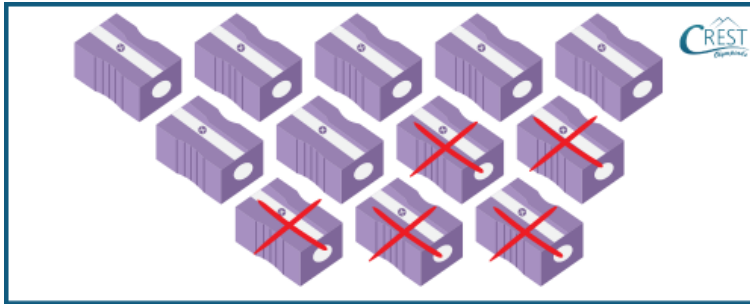
4. Mike bought 15 pens from a shop on Monday. He gave 4 pens to Will on Tuesday. How many pens are left with Mike?

- a. 15
- b. 12
- c. 11
- d. 9

5. Ron bought 35 eggs and out of them, 23 were rotten. How many eggs were good?

- a. 12
- b. 11
- c. 10
- d. 9

6. How many sharpeners will be left after the following activity?



- a. 5
- b. 6
- c. 7
- d. 8

7. Subtract the given numbers:

$$378 - 142 = ?$$

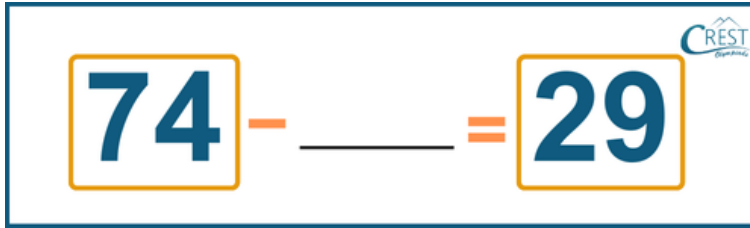
- a. 236
- b. 246
- c. 256
- d. 276

8. Find the value of X:

$$\begin{array}{r} X7 \\ -64 \\ \hline 13 \end{array}$$

- a. 6
- b. 3
- c. 0
- d. 7

9. Find the missing number:


$$74 - \underline{\quad} = 29$$

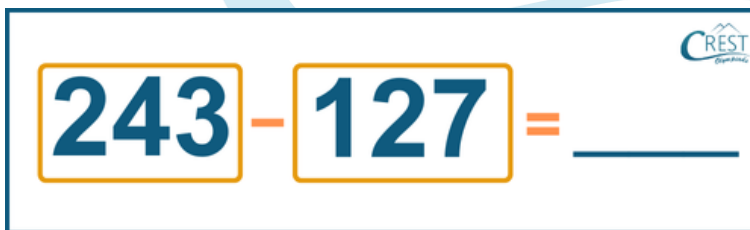
- a. 15
- b. 25
- c. 35
- d. 45

10. Identify the borrowing number in the following subtraction problem:


$$70 - 56$$

- a. 0
- b. 1
- c. 2
- d. 3

11. Fill in the blank:


$$243 - 127 = \underline{\quad}$$

- a. 220
- b. 316
- c. 1160
- d. 116

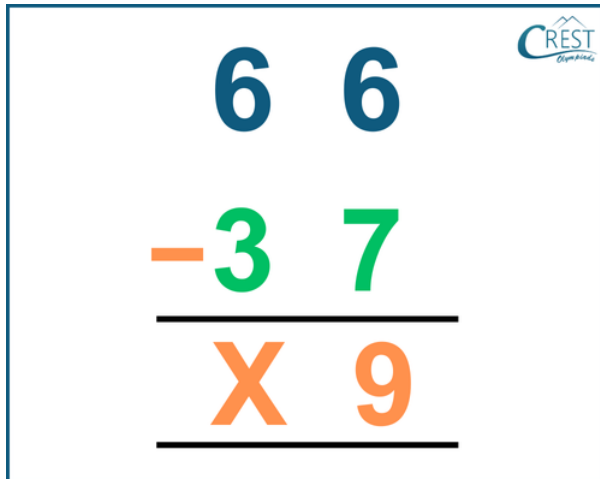
12. Tom has 24 marbles with him. If he gives 15 of his marbles to his friend Jerry, then how many marbles are left with Tom?

- a. 6
- b. 7
- c. 8
- d. 9

13. How much 77 is more than 49?

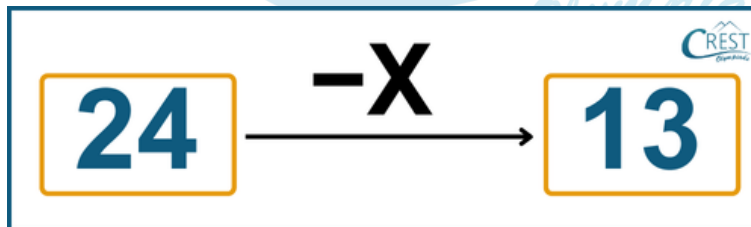
- a. 30
- b. 28
- c. 29
- d. 27

14. Which number will come in place of X?



- a. 2
- b. 9
- c. 3
- d. 7

15. What comes in place of X?



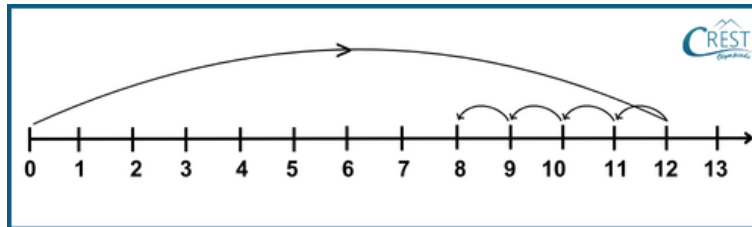
- a. 10
- b. 16
- c. 21
- d. 11

16. Which of the following subtraction statements is correct?



- a. $13 + 5 = 17$
- b. $13 - 5 = 30$
- c. $13 - 5 = 8$
- d. $13 - 5 = 9$

17. What is the result of the subtraction shown on the given number line?



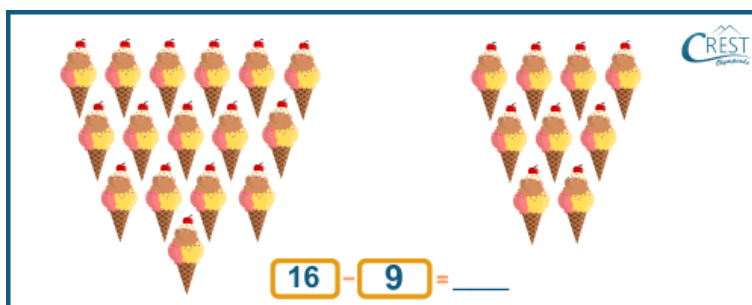
- a. 6
- b. 7
- c. 8
- d. 9

18. What is the result of the given number statement?

$$\boxed{287} - \boxed{199} = ?$$

- a. 76
- b. 88
- c. 83
- d. 91

19. Fill in the blank:

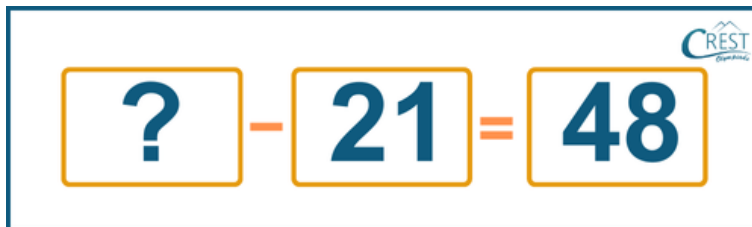


- a. 10
- b. 8
- c. 6
- d. 7

20. Martin drinks 123 mL of apple juice at the birthday party. Julia drinks 35 mL less apple juice than Martin. How much apple juice did Julia drink?

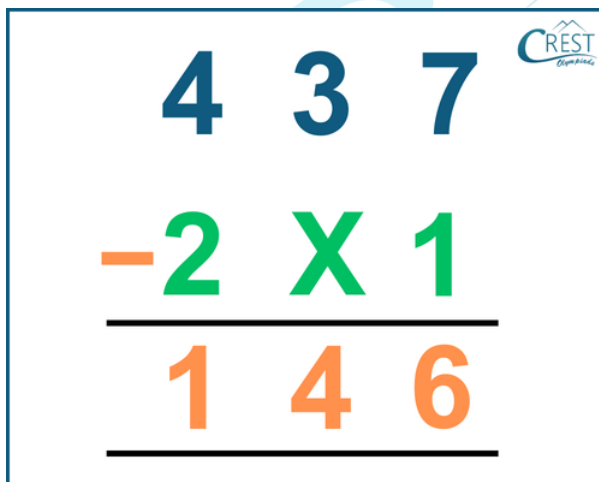
- a. 88
- b. 83
- c. 78
- d. 73

21. Identify the missing number:


$$\boxed{?} - 21 = 48$$

- a. 27
- b. 28
- c. 69
- d. 30

22. Find X:


$$\begin{array}{r} 437 \\ -2X1 \\ \hline 146 \end{array}$$

- a. 9
- b. 6
- c. 3
- d. 4

23. Find the value of X and Y respectively:


$$\boxed{16} \xrightarrow{-X} \boxed{3} \xrightarrow{-1} \boxed{Y}$$

- a. 12, 2
- b. 13, 2
- c. 11, 3
- d. 13, 1

24. Subtract A from B, where



A = 398 and B = 379

- a. 9
- b. 18
- c. 19
- d. 29

25. Subtract 420 from 920.

- a. 500
- b. 300
- c. 400
- d. 600

Answer Key

1. a - We need to find the difference between 18 and 6. For performing subtraction in columns, place the greater value at the top and the smaller value below it.
 $18 - 6 = 12$
 $8 - 6 = 2$ and $1 - 0 = 1$ Hence, $18 - 6 = 12$.
2. c - When 7 is subtracted from 9, the difference comes out to be 2.
Hence, the answer is 2.
3. d - Using the non-regrouping method, we first start from the right side and subtract 4 from 5.
 $5 - 4 = 1$
The difference comes out to be 1.
We then proceed toward the numbers under the tens column.
We subtract 1 from 4.
 $4 - 1 = 3$
The difference comes out to be 3.
Hence, the answer is 31.
4. c - Pens bought by Mike = 15
Pens given to Will by Mike = 4
Number of pens left with Mike = $15 - 4 = 11$
Hence, the answer is 11.

5. a - The number of eggs Ron bought = 35
Number of rotten eggs = 23
Therefore, the number of good eggs = $35 - 23 = 12$.

6. c

7. a

8. d

9. d

10. b

11. d

12. d

13. b

14. a

15. d

16. c

17. c

18. b

19. d

20. a

21. c

22. a

23. b

24. c

25. a



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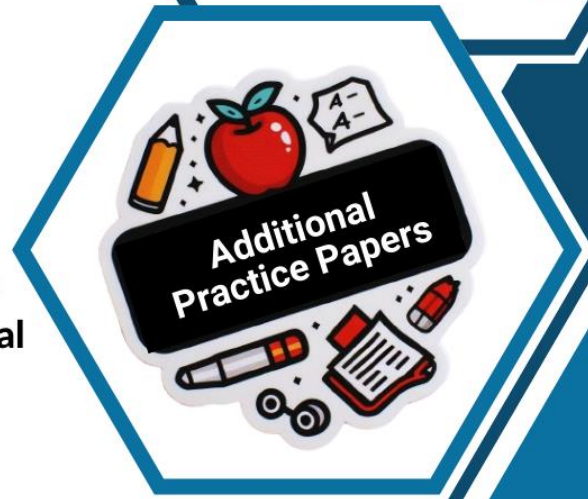
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