



**Math  
Department**

**Name:**

**Grade: ( 4 )**

**Math study sheet**

**Date: / Dec/ 2025**

Dear Parents,

The final math test is going to be on **December 8th**. To assist your child, please encourage them to focus on the following pages in their textbook:

**1, 2, 3, 5, 6, 9, 10, 11, 13, 15, 16**

The test will consist of 30 multiple-choice questions

### Revision

1) Based on the addition table ,what is the pattern rule in the shaded row?

a) +2

**b) +3**

c) +6

2) What is the missing number ?

a) **12**

b) 14

c) 15

| + | 3  | 6  | 9  |
|---|----|----|----|
| 3 | 6  | 9  | 12 |
| 6 | 9  | ?  | 15 |
| 9 | 12 | 15 | 18 |

3) According to the table, the pattern rule for the total number of stars is:

a) adding 2 each time

**b) adding 5 each time**

c) subtracting 5 each time

| Number of shapes | Total number of stars |
|------------------|-----------------------|
| 1                | 5                     |
| 2                | 10                    |
| 3                | 15                    |
| 4                | 20                    |

4) Which of the following patterns increase by 3?

a) 40, 45, 50, 55, ....

b) 40, 42, 44, 46, .....

c) 40, 43, 46, 49, ....

5) How many sticks will be on figure 4



Figure 1

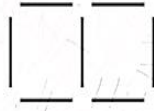


Figure 2



Figure 3

| Number of Squares | Total Number of Sticks |
|-------------------|------------------------|
| 1                 | 4                      |
| 2                 | 7                      |
| 3                 | 10                     |
| 4                 |                        |

a) 12

b) 13

c) 14

6) Sara read 125 pages this week and 210 pages last week. How many pages did she read in total?

a) 325

b) 335

c) 315

7) Dana had 750 g of sugar. She used 268 g while baking. How much sugar is left?

a) 482

b) 468

c) 522



8) Omar collected 289 cards. His brother gave him 300 more cards. How many cards does Omar have in total?

a) 589

b) 499

c) 579

9) What is the number in **standard form**?

a) 3,123

b) 3,213

c) 3,231

| Thousands | Hundreds | Tens | Ones  |
|-----------|----------|------|-------|
| ● ● ●     | ●        | ● ●  | ● ● ● |

10) What is the number in **standard form**?

a) 4,231

b) 4,030

c) 430

| Thousands | Hundreds | Tens  | Ones |
|-----------|----------|-------|------|
| ● ● ● ●   |          | ● ● ● |      |

11) What is the **standard form** of: (6 thousand + 1 hundreds + 0 tens + 8 ones)

a) 6108

b) 6180

c) 6810

12) What is the **standard form** of: (2 thousand + 9 hundreds + 3 tens + 1 ones)

a) 2931

b) 2391

c) 2913

13) Choose the correct **expanded form using numerals** for the number 7,436.

a) 7000 + 400 + 30 + 6

b) 700 + 40 + 30 + 6

c) 7 thousands + 4 hundreds + 3 tens + 6 ones





14) Choose the correct expanded form using numerals for the number 8,930.

- a)  $8000 + 900 + 30$
- b)  $8000 + 90 + 3$
- c) 8 thousands + 9 hundreds + 3 tens

15) Choose the correct expanded form using words for the number 2,439.

- a) 2439
- b)  $2000 + 400 + 30 + 9$
- c) 2 thousands + 4 hundreds + 3 tens + 9 ones

16) Choose the correct expanded form using words for the number 1420:

- a) one thousand four hundred twenty
- b)  $1000 + 400 + 20$
- c) 1 thousands + 4 hundreds + 2 tens + 0 ones

17) What is the standard form of:  $9000 + 500 + 60 + 8$ ?

- a) 9568
- b)  $9000 + 500 + 60 + 8$
- c) 9 thousands + 5 hundreds + 6 tens + 8 ones



18) What is the correct way to write the number 4901 in words?

- a) four thousand nine hundred
- b) four thousand ninety-one
- c) four thousands nine hundreds one

19) What is the correct way to write the number 5342 in words?

- a) five thousand three hundred forty-two
- b) five thousand thirty-four two
- c) five thousands three hundreds twenty-four

20) Choose the correct standard form for (nine thousand two hundred thirty-one):

- a)  $9000 + 200 + 30 + 1$
- b) 9231
- c) 9 thousands + 2 hundreds + 3 tens + 1 ones

21) Which means of transportation is the heaviest?

- a) Motorcycle (250 kg)
- b) Car (1,500 kg)
- c) Cargo Truck (9000 kg)

22) Which set of objects is correctly ordered from lightest to heaviest?

- a) Small Boat (2000 kg), Car (4000 kg), Truck (6,000 kg)
- b) Car (5,000 kg), Small Boat (2,000 kg), Truck (6,000 kg)
- c) Truck (6,000 kg), Car (5,000 kg), Small Boat (2,000 kg)





23) Which set of numbers is correctly ordered from greatest to least?

- a) 7800, 4520, 3100      b) 3200, 7800, 4520      c) 3100, 4520, 7800

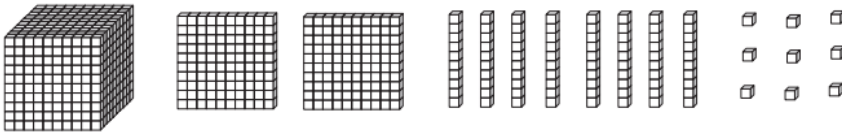
24) 4,235 \_\_\_\_ 4,523 , Which symbol is correct ?

- a) <      b) >      c) =

25) 6,980 \_\_\_\_ 6,050, Which symbol is correct ?

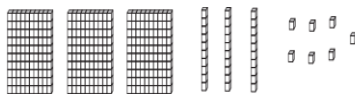
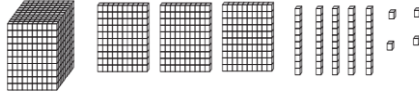
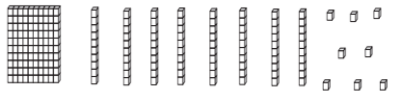
- a) <      b) >      c) =

26) Which of the following numbers represent the model ?



- a) 1289      b) 3289      c) 289

27) What is the correct model for 188?

- a)       b)       c) 

28) How many hundred blocks do you need to model the number 8900?

- a) 89 hundreds      b) 890 hundreds      c) 9 hundreds





## Revision -( equations)

What is the missing number in each equation ?

a)  $50 - \underline{30} = 20$

b)  $\underline{45} - 30 = 15$

c)  $80 - 40 = \underline{40}$

d)  $\underline{35} - 10 = 25$

e)  $100 - \underline{40} = 60$

f)  $125 + \underline{175} = 300$

g)  $\underline{250} + 450 = 700$

h)  $320 + 180 = \underline{500}$

i)  $\underline{325} + 275 = 600$

j)  $500 + \underline{425} = 925$