



# KiDiploma

## Mathematics Diagnostic Test

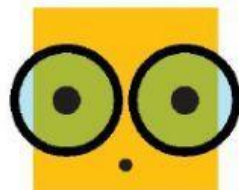
**Levels 1-6**

**Test Duration: 120 minutes**

**Name:** .....

**School:** .....

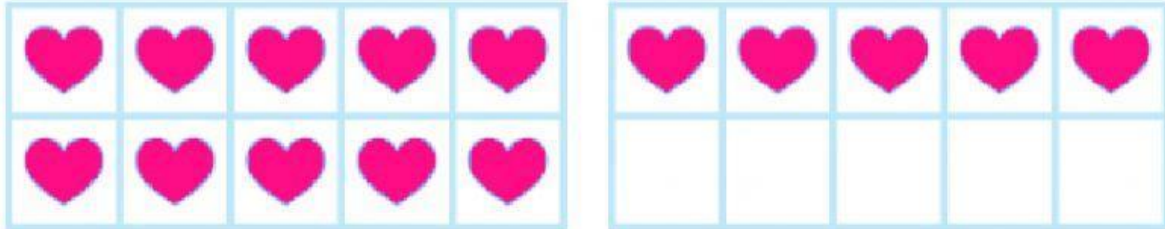
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KiDiploma  
LEARNING FOR FUN

## Second Level

13) How many more than 10 is there in the figure below?



- a) 15                      b) 5                      c) 10

14) Skip count to find the total



- a) 25                      b) 15                      c) 20

15) Which of the following numbers is sixty-nine?

- a) 68                      b) 96                      c) 69

16) How many hundreds are there in the number **109** ?

- a) 1                      b) 10                      c) 19

17) Choose the correct symbol: 93  75.

a) <

b) >

c) =

18) Hamda ate 38 cherries in the first week. She ate 23 cherries in the second week. How many cherries did she eat in the two weeks?



a) 611

b) 15

c) 61

19) Find

| tens | ones |
|------|------|
| 5    | 6    |
| 3    | 0    |
|      |      |

a) 86

b) 80

c) 26

20) Find

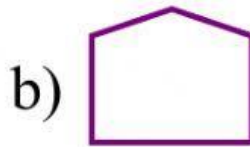
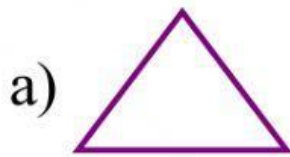
| tens | ones |
|------|------|
| 8    | 3    |
| 2    | 9    |
|      |      |

a) 112

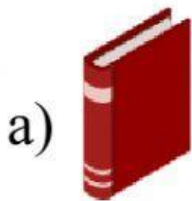
b) 54

c) 66

21) Which shape has 3 vertices?



22) Which shape has a face  ?



### Third Level

23) What is the card with the number having 9 tens and 8 ones?



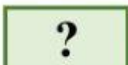
24) Write the number  $7,000 + 30 + 8$  in word form.

a) seven thousand thirty-eight

b) seven hundred thirty-eight

c) seven hundred thirty

25) Complete the missing number in the number pattern.

5,692 ; 5,592 ;  ; 5,392

a) 5,492

b) 5,292

c) 5,192

26) Write the value of the highlighted digit 8 in the number 8,705 .

a) 80

b) 8,000

c) 800

27) Find

| hundreds                                       | tens                                           | ones                                           |
|------------------------------------------------|------------------------------------------------|------------------------------------------------|
| <div><div></div><div>8</div><div>3</div></div> | <div><div></div><div>5</div><div>6</div></div> | <div><div></div><div>6</div><div>8</div></div> |

a) 222

b) 518

c) 488

28) Each box has 6 cakes in it.

How many cakes are there in 5 boxes?



a) 30

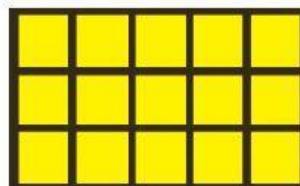
b) 24

c) 36

29) Which of the following is an acute triangle?



30) Find the area of the rectangle



in square units.

a) 15

b) 22

c) 12