Preface

Table of Content

# EXERCISE 1

A. Counting of numbers 1 – 20

| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 |

B. Colour numbers 1 – 20

1    2    3    4

5    6    7    8

9    10   11   12

13   14   15   16

17   18   19   20

## C. Tracing Numbers 1 – 20

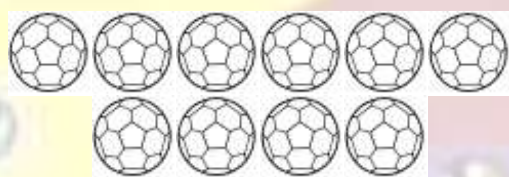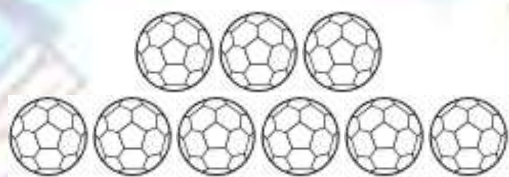1  2  3  4

5  6  7  8

9  10  11  12

13  14  15  16

17  18  19  20

# EXERCISE 2

A. Fill in the missing numbers 1 – 20

| | | | | |
|---|---|---|---|---|
| 1 | | | 4 | |
| 6 | | 8 | | |
| | 12 | | 14 | |
| 16 | | 18 | | 20 |

B. Count the Objects and Match to the Correct Number

7

10

4

3

9

5

11

15

# C. Match the objects to their numbers
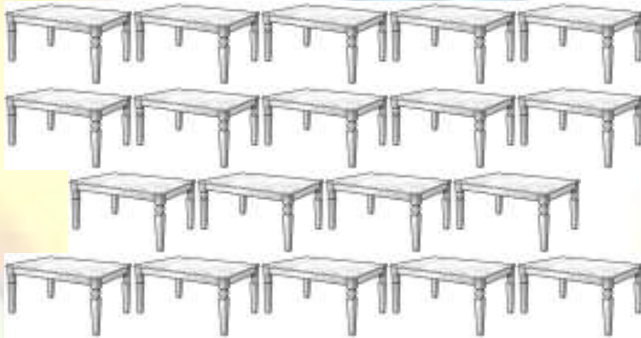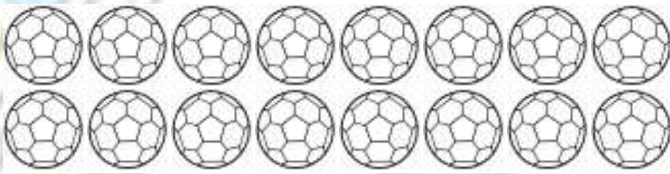
**20**

**16**

**19**

**13**

**17**

# EXERCISE 3

A. Counting numbers 21 – 50

| | | | |
|---|---|---|---|
| 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 |
| 29 | 30 | 31 | 32 |
| 33 | 34 | 35 | 36 |
| 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 |
| 45 | 46 | 47 | 48 |
| 49 | 50 | | |

B. Write numbers 1 – 20

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |

## C. Write numbers 21 – 50

|  |  |  |  |  |
|---|---|---|---|---|
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

# EXERCISE 4

A. Fill in the missing numbers 1 – 50

| | | | | | |
|---|---|---|---|---|---|
| | 2 | | 5 | | 7 |
| | 10 | 11 | | 13 | |
| | 17 | | 19 | | |
| 22 | | 24 | 25 | | |
| 29 | | | 32 | | 35 |
| | 37 | | | 40 | 42 |
| | | 45 | 46 | | |
| | | | | | |

B. Write numbers 1 – 50

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

## C. Draw small **circles** to Show the numbers

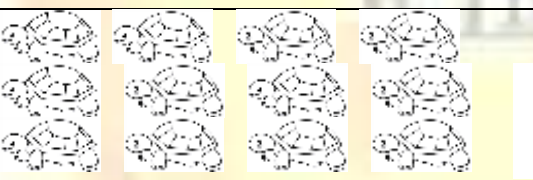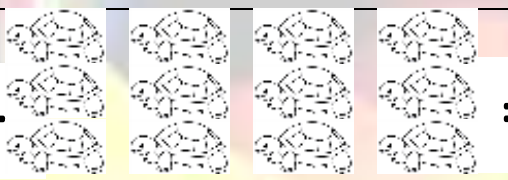Example:
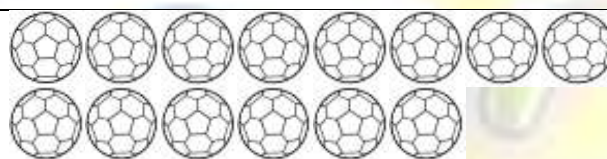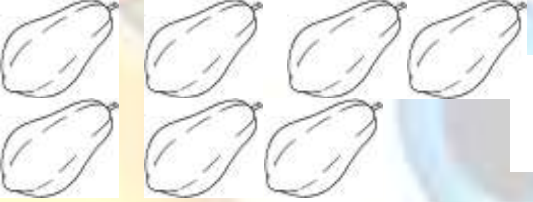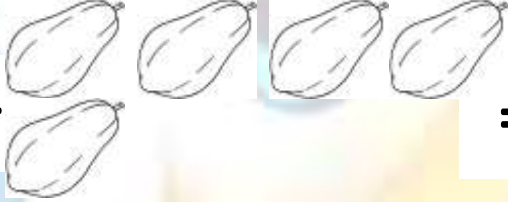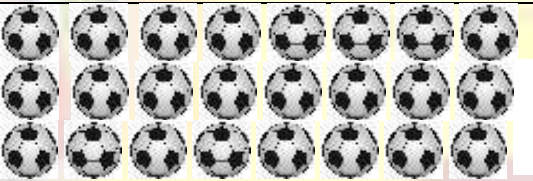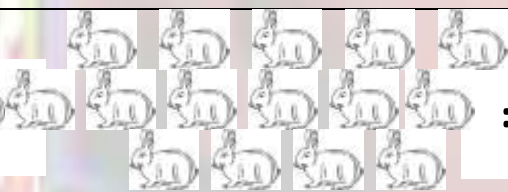
| | |
|---|---|
| **14** | ⚽⚽⚽⚽⚽⚽⚽⚽<br>⚽⚽⚽⚽⚽⚽ |
| **7** | |
| **11** | |
| **19** | |
| **27** | |

# D. Colour the Bigger Picture
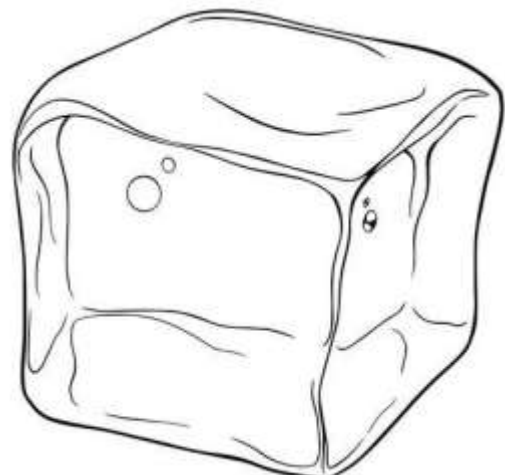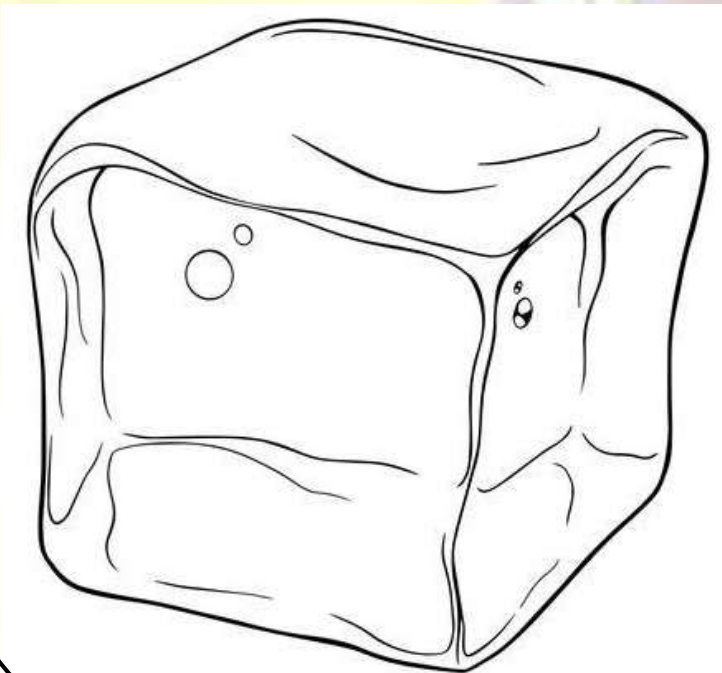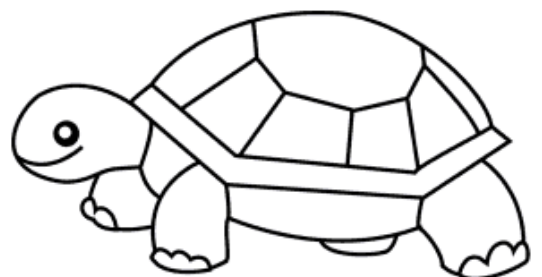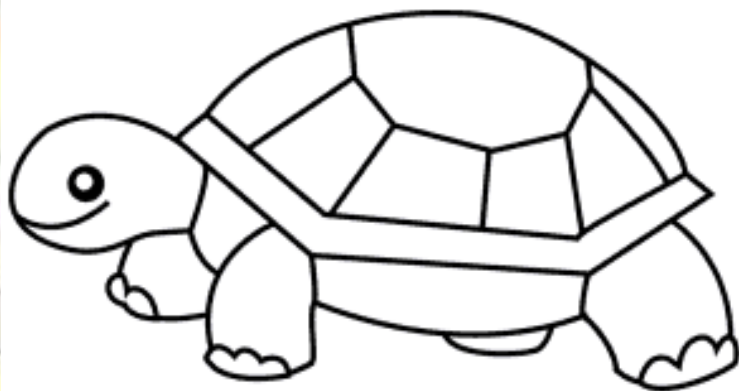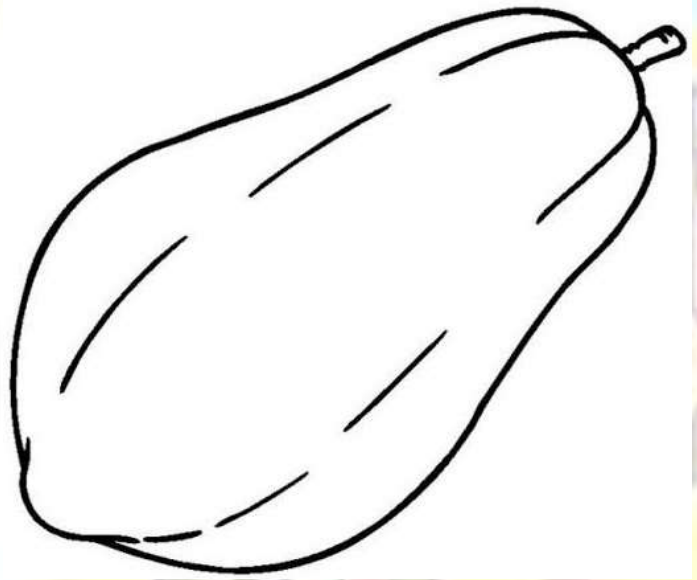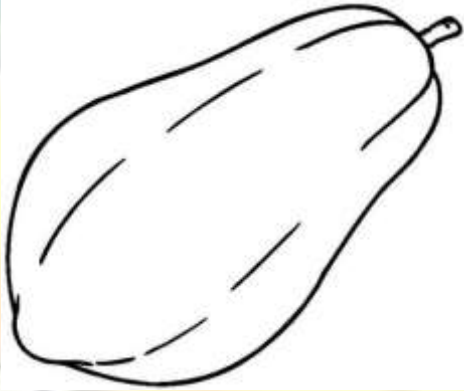
# EXERCISE 5

A. Add the Objects and write their number

| | | |
|---|---|---|
|  +  | = | |
|  +  | = | |
|  +  | = | |
|  +  | = | |
|  | = | |
|  +  | = | |
|  +  | = | |

# B. Addition of numbers

Example:

| 5 | — | 5 | → | 10 |

| 3 | — | 4 | → | 7 |

1.  | 3 | — | 4 | → | |    (2)  | 3 | — | 4 | → | |

3.  | 3 | — | 4 | → | |    (4)  | 3 | — | 4 | → | |
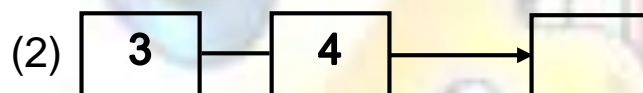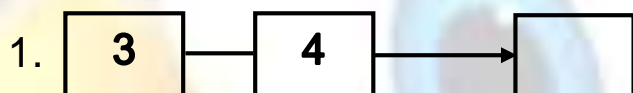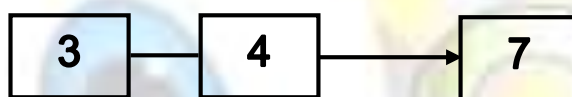
5.  | 3 | — | 4 | → | |    (6)  | 3 | — | 4 | → | |

7.  | 3 | — | 4 | → | |    (8)  | 3 | — | 4 | → | |

9.  | 3 | — | 4 | → | |    (10)  | 3 | — | 4 | → | |

11.  | 3 | — | 4 | → | |    (12)  | 3 | — | 4 | → | |

13.  | 3 | — | 4 | → | |    (14)  | 3 | — | 4 | → | |

Example:

```
(1)——(3)          (4)——(4)
   ↓                  ↓
  [4]               [8]
```
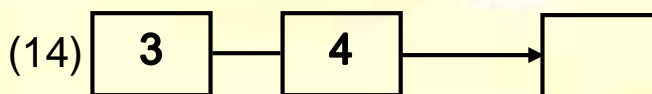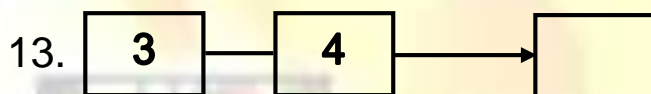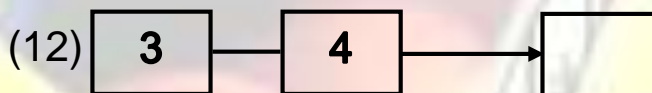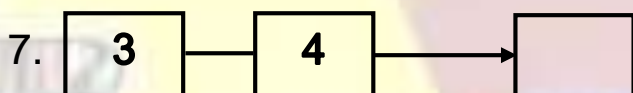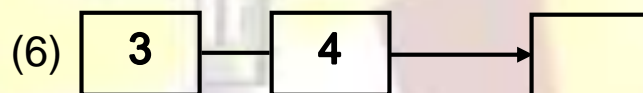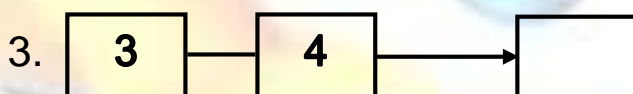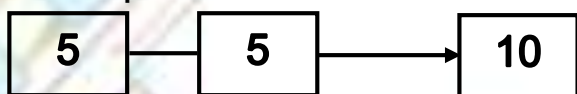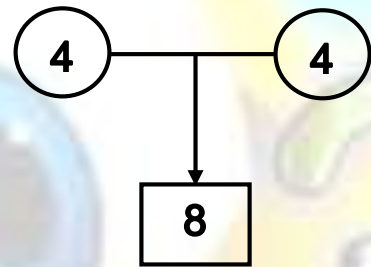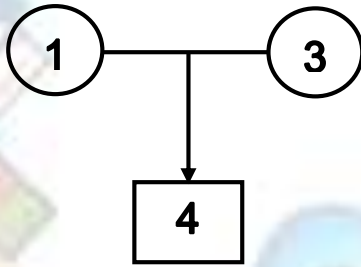
C. Do the following addition.

1. (1)——(3)
      ↓
     [ ]

(2) (1)——(3)
      ↓
     [ ]

3. (1)——(3)
      ↓
     [ ]

(4) (1)——(3)
      ↓
     [ ]

5. (1)——(3)
      ↓
     [ ]

(6) (1)——(3)
      ↓
     [ ]

7. (1)——(3)
      ↓
     [ ]

(8) (1)——(3)
      ↓
     [ ]
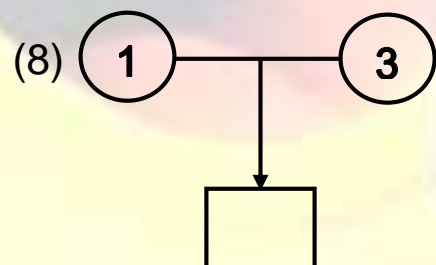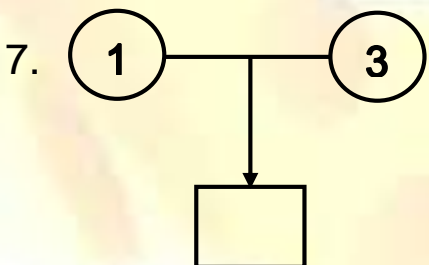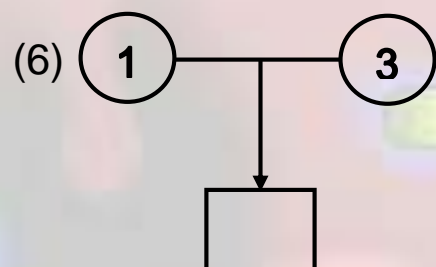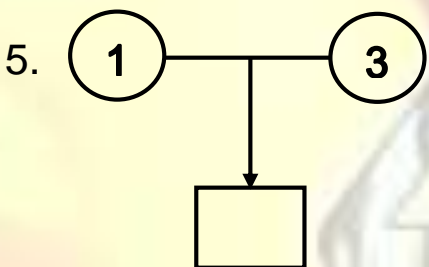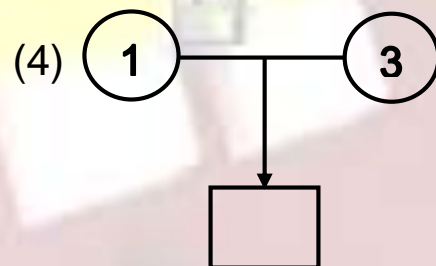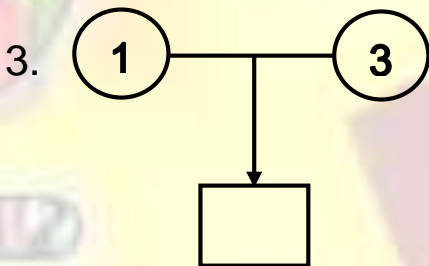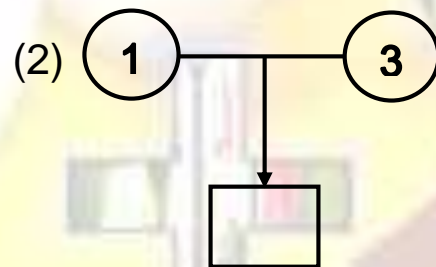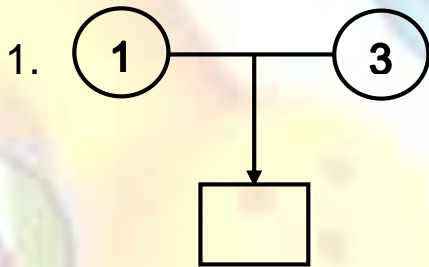
Example:

D. Again (Simple quantitative diagram on addition (only))

1.
3.
5.
7.
9.
11.

Subtraction of objects

Subtraction of numbers

Simple quantitative diagram on subtraction (only)

Again (Simple quantitative diagram on subtraction (only))

Again (Simple quantitative diagram on subtraction (only))

Addition of money

More examples

Simple diagrams on addition of money

Subtraction of money

More examples

Simple diagrams on addition of money

Learn to identify shapes

Colour shapes that are similar

Colour the named object

Coding

Little exercise