Dar-ul-Madinah

Madani

MATHEMATICS

1 Class

- Addition
- Subtraction
- Multiplication
- Division

Dar-ul-Madinah

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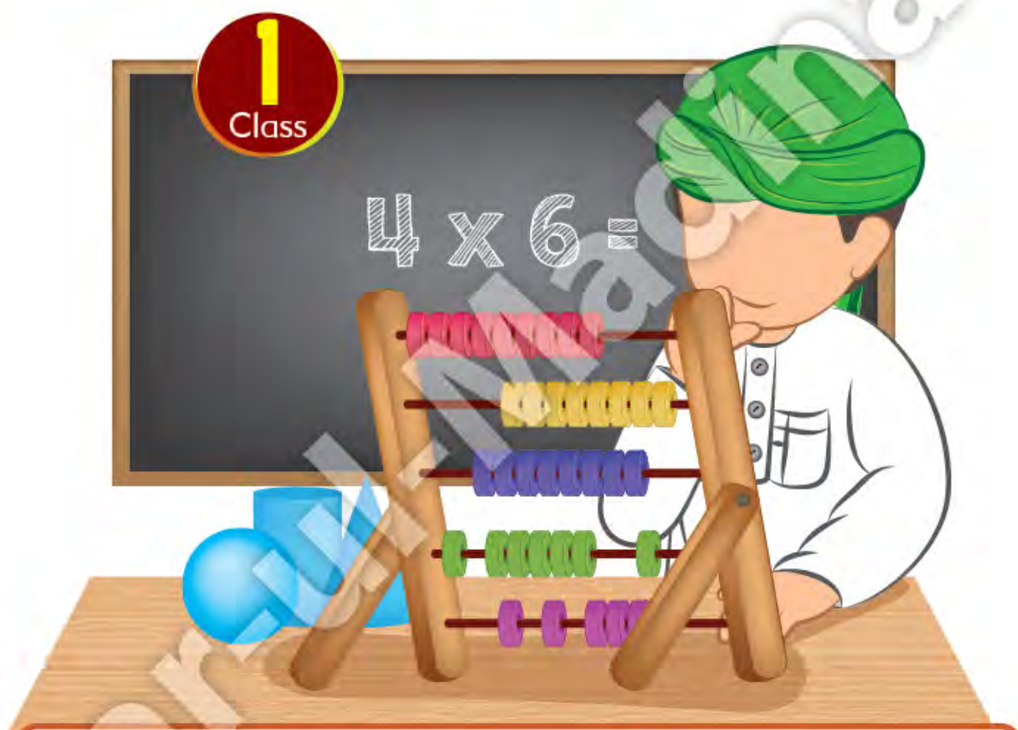
Madani MATHEMATICS



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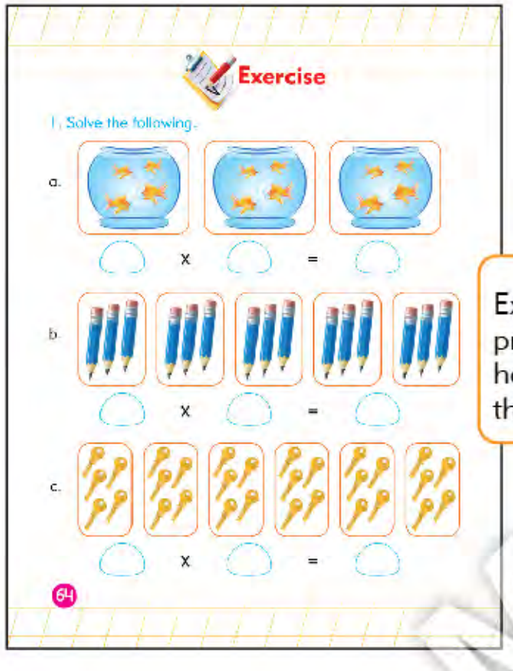
Exercise

1. Solve the following.

a. ( ) x ( ) = ( )

b. ( ) x ( ) = ( )

c. ( ) x ( ) = ( )

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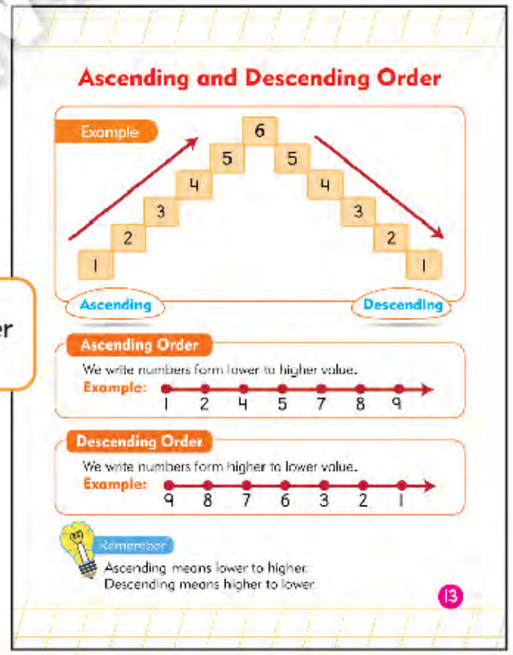
Exercise

Exercises are arranged with clear pictorial presentation so that the students do not have any difficulty in understanding what they are asked to do.

Remember

Important concepts are highlighted under this heading.


Ascending and Descending Order

Example

Ascending: 1, 2, 3, 4, 5, 6

Descending: 6, 5, 4, 3, 2, 1

Ascending Order

We write numbers form lower to higher value.

Example: 1 2 4 5 7 8 9

Descending Order

We write numbers form higher to lower value.

Example: 9 8 7 6 3 2 1

Remember

Ascending means lower to higher.
Descending means higher to lower.

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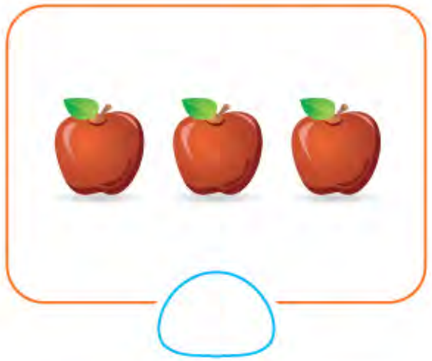
Numbers Value

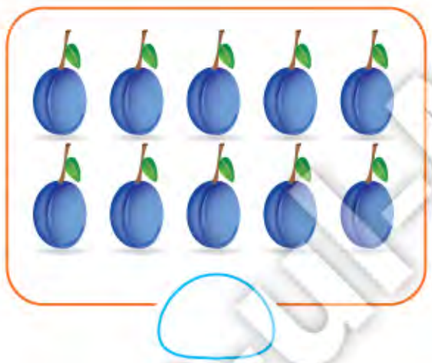
Count and write the correct numbers.

a.

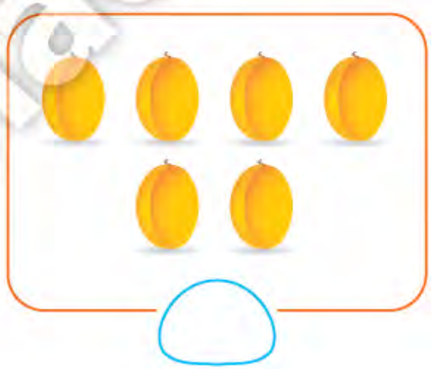


b.

c.



d.



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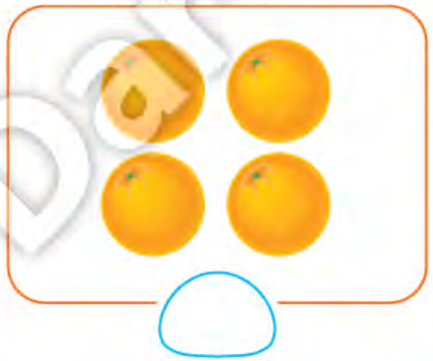

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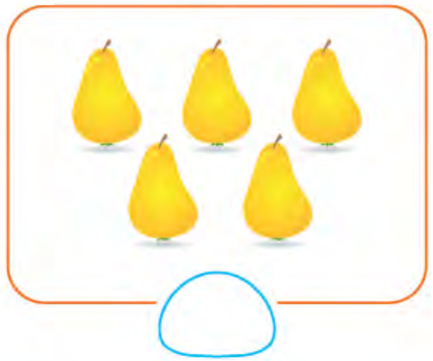

Counting and Numbers

Zero

0

One

1

Two

2

Three

3

Four

4

Five

5

Six

6

Seven

7

Eight

8

Nine

9

Ten

10

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Write < or >.

25 ◯ 7	3 ◯ 9
47 ◯ 25	84 ◯ 95
4 ◯ 9	75 ◯ 63
24 ◯ 30	6 ◯ 0
26 ◯ 36	80 ◯ 90
98 ◯ 75	66 ◯ 60

Less than and Greater than

Remember

Sign of < and >.

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Units and Tens

Units and tens

Example

45

T U

4 5

Forty Five

T : Tens

U : Units

45 has 4 tens and 5 units.

- The number 4 is on our left hand.
- The number 5 is on our right hand.

73 has 7 tens and 3 units.

- The number 7 is on our left hand.
- The number 3 is on our right hand.

Remember

Units are also called ones.
The number at right hand side is called units.
The number at left hand side is called tens.

11 to 20

11 — 1 : Tens, 1 : Units — Eleven

12 — 1 : Tens, 2 : Units — Twelve

13 — 1 : Tens, 3 : Units — Thirteen

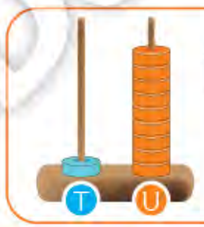
14 — 1 : Tens, 4 : Units — Fourteen

15 — 1 : Tens, 5 : Units — Fifteen

16 — 1 : Tens, 6 : Units — Sixteen

17 — 1 : Tens, 7 : Units — Seventeen

18 — 1 : Tens, 8 : Units — Eighteen



19 — 1 : Tens, 9 : Units — Nineteen

20 — 2 : Tens, 0 : Units — Twenty