



Express the value shown.

Ex)

Ten Thousands	Thousands	Hundreds	Tens	Ones
3	55	5	26	2

1)

Thousands	Tens	Ones
6	49	7

2)

Ten Thousands	Thousands	Hundreds	Tens
1	80	6	33

3)

Thousands	Hundreds	Ones
6	9	16

4)

Ten Thousands	Thousands	Hundreds	Tens	Ones
3	1	22	4	48

5)

Hundreds	Tens	Ones
4	4	21

6)

Thousands	Hundreds	Tens	Ones
2	3	18	2

7)

Ten Thousands	Thousands	Hundreds	Tens	Ones
9	2	3	4	19

8)

Ten Thousands	Thousands	Hundreds	Tens	Ones
8	9	2	18	9

9)

Hundreds	Tens	Ones
1	17	3

10)

Thousands	Hundreds	Ones
1	21	21

11)

Hundreds	Tens	Ones
1	66	9

12)

Tens	Ones
37	8

Answers

Ex. 85,762

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Ten Thousands	Thousands	Hundreds	Tens	Ones
3	55	5	26	2

1)

Thousands	Tens	Ones
6	49	7

2)

Ten Thousands	Thousands	Hundreds	Tens
1	80	6	33

3)

Thousands	Hundreds	Ones
6	9	16

4)

Ten Thousands	Thousands	Hundreds	Tens	Ones
3	1	22	4	48

5)

Hundreds	Tens	Ones
4	4	21

6)

Thousands	Hundreds	Tens	Ones
2	3	18	2

7)

Ten Thousands	Thousands	Hundreds	Tens	Ones
9	2	3	4	19

8)

Ten Thousands	Thousands	Hundreds	Tens	Ones
8	9	2	18	9

9)

Hundreds	Tens	Ones
1	17	3

10)

Thousands	Hundreds	Ones
1	21	21

11)

Hundreds	Tens	Ones
1	66	9

12)

Tens	Ones
37	8

Answers

Ex. 85,762

1. 6,497

2. 90,930

3. 6,916

4. 33,288

5. 461

6. 2,482

7. 92,359

8. 89,389

9. 273

10. 3,121

11. 769

12. 378



Express the value shown.

Ex)

Tens	Ones
18	3

1)

Tens	Ones
56	3

2)

Thousands	Hundreds	Tens	Ones
5	11	6	32

3)

Thousands	Hundreds	Tens	Ones
8	19	5	43

4)

Thousands	Hundreds	Tens	Ones
3	41	1	14

5)

Thousands	Hundreds	Ones
5	2	15

6)

Ten Thousands	Thousands	Hundreds	Ones
9	1	34	40

7)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	8	5	2	43

8)

Thousands	Hundreds	Tens	Ones
1	1	77	1

9)

Thousands	Hundreds	Tens	Ones
26	3	1	59

10)

Hundreds	Tens	Ones
4	39	6

11)

Tens	Ones
15	1

12)

Ten Thousands	Thousands	Hundreds	Ones
7	1	56	18

Answers

Ex. 183

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Tens	Ones
18	3

1)

Tens	Ones
56	3

2)

Thousands	Hundreds	Tens	Ones
5	11	6	32

3)

Thousands	Hundreds	Tens	Ones
8	19	5	43

4)

Thousands	Hundreds	Tens	Ones
3	41	1	14

5)

Thousands	Hundreds	Ones
5	2	15

6)

Ten Thousands	Thousands	Hundreds	Ones
9	1	34	40

7)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	8	5	2	43

8)

Thousands	Hundreds	Tens	Ones
1	1	77	1

9)

Thousands	Hundreds	Tens	Ones
26	3	1	59

10)

Hundreds	Tens	Ones
4	39	6

11)

Tens	Ones
15	1

12)

Ten Thousands	Thousands	Hundreds	Ones
7	1	56	18

Answers

Ex. 183

1. 563

2. 6,192

3. 9,993

4. 7,124

5. 5,215

6. 94,440

7. 18,563

8. 1,871

9. 26,369

10. 796

11. 151

12. 76,618



Express the value shown.

Ex)

Hundreds	Tens	Ones
2	57	9

1)

Ten Thousands	Ones
1	54

2)

Ten Thousands	Hundreds	Tens	Ones
8	33	2	35

3)

Thousands	Hundreds	Ones
1	13	34

4)

Thousands	Tens	Ones
3	55	1

5)

Hundreds	Tens	Ones
2	18	2

6)

Tens	Ones
20	2

7)

Ten Thousands	Thousands	Tens	Ones
4	34	12	4

8)

Ten Thousands	Thousands	Tens	Ones
3	69	73	9

9)

Thousands	Tens	Ones
6	6	25

10)

Tens	Ones
11	2

11)

Ten Thousands	Thousands	Hundreds	Tens	Ones
6	7	8	5	14

12)

Thousands	Hundreds	Tens	Ones
3	5	28	4

Answers

Ex. 779

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Hundreds	Tens	Ones
2	57	9

1)

Ten Thousands	Ones
1	54

2)

Ten Thousands	Hundreds	Tens	Ones
8	33	2	35

3)

Thousands	Hundreds	Ones
1	13	34

4)

Thousands	Tens	Ones
3	55	1

5)

Hundreds	Tens	Ones
2	18	2

6)

Tens	Ones
20	2

7)

Ten Thousands	Thousands	Tens	Ones
4	34	12	4

8)

Ten Thousands	Thousands	Tens	Ones
3	69	73	9

9)

Thousands	Tens	Ones
6	6	25

10)

Tens	Ones
11	2

11)

Ten Thousands	Thousands	Hundreds	Tens	Ones
6	7	8	5	14

12)

Thousands	Hundreds	Tens	Ones
3	5	28	4

Answers

Ex. 779

1. 10,054

2. 83,355

3. 2,334

4. 3,551

5. 382

6. 202

7. 74,124

8. 99,739

9. 6,085

10. 112

11. 67,864

12. 3,784



Express the value shown.

Ex)

Hundreds	Ones
8	76

1)

Thousands	Hundreds	Tens	Ones
18	3	2	44

2)

Thousands	Hundreds	Tens	Ones
3	4	1	15

3)

Hundreds	Tens	Ones
1	3	56

4)

Thousands	Hundreds	Ones
1	30	26

5)

Ten Thousands	Thousands	Tens	Ones
3	8	36	3

6)

Ten Thousands	Thousands	Hundreds	Tens	Ones
2	2	2	1	12

7)

Hundreds	Tens	Ones
8	1	36

8)

Thousands	Hundreds	Ones
6	8	26

9)

Ten Thousands	Thousands	Hundreds	Tens	Ones
6	4	2	23	4

10)

Ten Thousands	Thousands	Hundreds	Tens	Ones
9	4	5	24	3

11)

Hundreds	Tens	Ones
59	3	34

12)

Hundreds	Tens	Ones
1	12	9

Answers

Ex. 876

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Hundreds	Ones
8	76

1)

Thousands	Hundreds	Tens	Ones
18	3	2	44

2)

Thousands	Hundreds	Tens	Ones
3	4	1	15

3)

Hundreds	Tens	Ones
1	3	56

4)

Thousands	Hundreds	Ones
1	30	26

5)

Ten Thousands	Thousands	Tens	Ones
3	8	36	3

6)

Ten Thousands	Thousands	Hundreds	Tens	Ones
2	2	2	1	12

7)

Hundreds	Tens	Ones
8	1	36

8)

Thousands	Hundreds	Ones
6	8	26

9)

Ten Thousands	Thousands	Hundreds	Tens	Ones
6	4	2	23	4

10)

Ten Thousands	Thousands	Hundreds	Tens	Ones
9	4	5	24	3

11)

Hundreds	Tens	Ones
59	3	34

12)

Hundreds	Tens	Ones
1	12	9

Answers

Ex. 876

1. 18,364

2. 3,425

3. 186

4. 4,026

5. 38,363

6. 22,222

7. 846

8. 6,826

9. 64,434

10. 94,743

11. 5,964

12. 229



Express the value shown.

Ex)

Thousands	Tens	Ones
3	1	41

1)

Hundreds	Tens	Ones
6	1	39

2)

Ten Thousands	Thousands	Hundreds	Tens	Ones
9	3	15	1	43

3)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	1	35	2	11

4)

Hundreds	Tens	Ones
43	5	33

5)

Thousands	Hundreds	Ones
5	9	46

6)

Hundreds	Tens	Ones
1	1	18

7)

Ten Thousands	Thousands	Hundreds	Tens	Ones
8	8	7	14	3

8)

Hundreds	Ones
8	30

9)

Hundreds	Tens	Ones
1	41	9

10)

Thousands	Hundreds	Tens	Ones
7	5	3	20

11)

Ten Thousands	Hundreds	Tens	Ones
2	13	5	36

12)

Ten Thousands	Thousands	Hundreds	Tens	Ones
5	9	6	4	26

Answers

Ex. 3,051

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Thousands	Tens	Ones
3	1	41

1)

Hundreds	Tens	Ones
6	1	39

2)

Ten Thousands	Thousands	Hundreds	Tens	Ones
9	3	15	1	43

3)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	1	35	2	11

4)

Hundreds	Tens	Ones
43	5	33

5)

Thousands	Hundreds	Ones
5	9	46

6)

Hundreds	Tens	Ones
1	1	18

7)

Ten Thousands	Thousands	Hundreds	Tens	Ones
8	8	7	14	3

8)

Hundreds	Ones
8	30

9)

Hundreds	Tens	Ones
1	41	9

10)

Thousands	Hundreds	Tens	Ones
7	5	3	20

11)

Ten Thousands	Hundreds	Tens	Ones
2	13	5	36

12)

Ten Thousands	Thousands	Hundreds	Tens	Ones
5	9	6	4	26

Answers

Ex. 3,051

1. 649

2. 94,553

3. 14,531

4. 4,383

5. 5,946

6. 128

7. 88,843

8. 830

9. 519

10. 7,550

11. 21,386

12. 59,666



Express the value shown.

Ex)

Thousands	Hundreds	Ones
4	59	16

1)

Ten Thousands	Hundreds	Tens	Ones
6	13	3	52

2)

Hundreds	Tens
3	17

3)

Hundreds	Ones
6	14

4)

Ten Thousands	Thousands	Hundreds	Tens	Ones
5	1	11	6	27

5)

Thousands	Hundreds	Tens	Ones
7	9	4	17

6)

Ten Thousands	Thousands	Hundreds	Tens	Ones
2	76	6	35	9

7)

Tens	Ones
48	7

8)

Ten Thousands	Thousands	Hundreds	Ones
5	41	1	36

9)

Ten Thousands	Thousands	Hundreds	Ones
9	1	76	10

10)

Hundreds	Tens	Ones
2	45	1

11)

Thousands	Tens	Ones
6	3	23

12)

Thousands	Hundreds	Tens	Ones
6	39	3	58

Answers

Ex. 9,916

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Thousands	Hundreds	Ones
4	59	16

1)

Ten Thousands	Hundreds	Tens	Ones
6	13	3	52

2)

Hundreds	Tens
3	17

3)

Hundreds	Ones
6	14

4)

Ten Thousands	Thousands	Hundreds	Tens	Ones
5	1	11	6	27

5)

Thousands	Hundreds	Tens	Ones
7	9	4	17

6)

Ten Thousands	Thousands	Hundreds	Tens	Ones
2	76	6	35	9

7)

Tens	Ones
48	7

8)

Ten Thousands	Thousands	Hundreds	Ones
5	41	1	36

9)

Ten Thousands	Thousands	Hundreds	Ones
9	1	76	10

10)

Hundreds	Tens	Ones
2	45	1

11)

Thousands	Tens	Ones
6	3	23

12)

Thousands	Hundreds	Tens	Ones
6	39	3	58

Answers

Ex. 9,916

1. 61,382

2. 470

3. 614

4. 52,187

5. 7,957

6. 96,959

7. 487

8. 91,136

9. 98,610

10. 651

11. 6,053

12. 9,988



Express the value shown.

Ex)

Thousands	Hundreds	Ones
4	1	39

1)

Thousands	Hundreds	Ones
2	8	73

2)

Ten Thousands	Hundreds	Tens	Ones
3	52	6	14

3)

Hundreds	Tens	Ones
4	8	11

4)

Ten Thousands	Thousands	Hundreds	Tens	Ones
4	7	24	8	15

5)

Ten Thousands	Thousands	Hundreds	Tens	Ones
9	6	6	29	9

6)

Thousands	Hundreds	Tens	Ones
8	6	10	8

7)

Hundreds	Tens	Ones
3	1	38

8)

Ten Thousands	Thousands	Hundreds	Tens	Ones
5	14	1	11	7

9)

Tens	Ones
70	9

10)

Hundreds	Tens	Ones
2	15	1

11)

Thousands	Hundreds	Tens	Ones
2	2	35	6

12)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	1	8	2	20

Answers

Ex. 4,139

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Thousands	Hundreds	Ones
4	1	39

1)

Thousands	Hundreds	Ones
2	8	73

2)

Ten Thousands	Hundreds	Tens	Ones
3	52	6	14

3)

Hundreds	Tens	Ones
4	8	11

4)

Ten Thousands	Thousands	Hundreds	Tens	Ones
4	7	24	8	15

5)

Ten Thousands	Thousands	Hundreds	Tens	Ones
9	6	6	29	9

6)

Thousands	Hundreds	Tens	Ones
8	6	10	8

7)

Hundreds	Tens	Ones
3	1	38

8)

Ten Thousands	Thousands	Hundreds	Tens	Ones
5	14	1	11	7

9)

Tens	Ones
70	9

10)

Hundreds	Tens	Ones
2	15	1

11)

Thousands	Hundreds	Tens	Ones
2	2	35	6

12)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	1	8	2	20

Answers

Ex. 4,139

1. 2,873

2. 35,274

3. 491

4. 49,495

5. 96,899

6. 8,708

7. 348

8. 64,217

9. 709

10. 351

11. 2,556

12. 11,840



Express the value shown.

Ex)

Hundreds	Tens	Ones
3	19	6

1)

Ten Thousands	Hundreds	Tens	Ones
5	4	1	22

2)

Hundreds	Tens	Ones
1	6	24

3)

Ten Thousands	Thousands	Hundreds	Tens	Ones
7	8	7	21	4

4)

Ten Thousands	Thousands	Hundreds	Ones
1	28	1	19

5)

Thousands	Hundreds	Tens	Ones
2	29	8	16

6)

Thousands	Hundreds	Tens	Ones
1	57	4	22

7)

Thousands	Hundreds	Tens	Ones
9	2	3	56

8)

Tens	Ones
18	7

9)

Hundreds	Tens	Ones
12	1	37

10)

Thousands	Hundreds	Tens	Ones
23	4	1	15

11)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	9	6	27	6

12)

Hundreds	Ones
8	19

Answers

Ex. 496

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Hundreds	Tens	Ones
3	19	6

1)

Ten Thousands	Hundreds	Tens	Ones
5	4	1	22

2)

Hundreds	Tens	Ones
1	6	24

3)

Ten Thousands	Thousands	Hundreds	Tens	Ones
7	8	7	21	4

4)

Ten Thousands	Thousands	Hundreds	Ones
1	28	1	19

5)

Thousands	Hundreds	Tens	Ones
2	29	8	16

6)

Thousands	Hundreds	Tens	Ones
1	57	4	22

7)

Thousands	Hundreds	Tens	Ones
9	2	3	56

8)

Tens	Ones
18	7

9)

Hundreds	Tens	Ones
12	1	37

10)

Thousands	Hundreds	Tens	Ones
23	4	1	15

11)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	9	6	27	6

12)

Hundreds	Ones
8	19

Answers

Ex. 496

1. 50,432

2. 184

3. 78,914

4. 38,119

5. 4,996

6. 6,762

7. 9,286

8. 187

9. 1,247

10. 23,425

11. 19,876

12. 819



Express the value shown.

Ex)

Ten Thousands	Thousands	Hundreds	Tens	Ones
2	5	2	37	8

1)

Thousands	Hundreds	Tens	Ones
4	5	1	16

2)

Thousands	Hundreds	Tens	Ones
5	5	10	1

3)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	19	2	14	6

4)

Tens	Ones
18	9

5)

Ten Thousands	Hundreds	Ones
1	75	17

6)

Hundreds	Tens	Ones
85	2	12

7)

Ten Thousands	Thousands	Hundreds	Tens	Ones
4	2	2	18	4

8)

Hundreds	Tens	Ones
2	32	5

9)

Hundreds	Tens	Ones
11	3	19

10)

Ten Thousands	Thousands	Tens	Ones
7	8	5	26

11)

Hundreds	Tens	Ones
3	39	3

12)

Hundreds	Tens	Ones
3	3	42

Answers

Ex. 25,578

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Ten Thousands	Thousands	Hundreds	Tens	Ones
2	5	2	37	8

1)

Thousands	Hundreds	Tens	Ones
4	5	1	16

2)

Thousands	Hundreds	Tens	Ones
5	5	10	1

3)

Ten Thousands	Thousands	Hundreds	Tens	Ones
1	19	2	14	6

4)

Tens	Ones
18	9

5)

Ten Thousands	Hundreds	Ones
1	75	17

6)

Hundreds	Tens	Ones
85	2	12

7)

Ten Thousands	Thousands	Hundreds	Tens	Ones
4	2	2	18	4

8)

Hundreds	Tens	Ones
2	32	5

9)

Hundreds	Tens	Ones
11	3	19

10)

Ten Thousands	Thousands	Tens	Ones
7	8	5	26

11)

Hundreds	Tens	Ones
3	39	3

12)

Hundreds	Tens	Ones
3	3	42

Answers

Ex. 25,578

1. 4,526

2. 5,601

3. 29,346

4. 189

5. 17,517

6. 8,532

7. 42,384

8. 525

9. 1,149

10. 78,076

11. 693

12. 372



Express the value shown.

Ex)

Ten Thousands	Thousands	Hundreds	Tens	Ones
4	7	6	2	10

1)

Ten Thousands	Hundreds	Ones
2	14	17

2)

Hundreds	Tens	Ones
30	5	23

3)

Tens	Ones
19	8

4)

Ten Thousands	Thousands	Hundreds	Tens	Ones
6	16	2	12	9

5)

Ten Thousands	Thousands	Hundreds	Tens	Ones
3	21	1	7	11

6)

Ten Thousands	Thousands	Tens	Ones
1	5	17	4

7)

Hundreds	Tens	Ones
4	45	8

8)

Hundreds	Tens	Ones
1	1	53

9)

Hundreds	Tens	Ones
1	79	5

10)

Thousands	Hundreds	Ones
4	46	90

11)

Thousands	Hundreds	Ones
2	17	30

12)

Thousands	Hundreds	Tens	Ones
5	2	27	9

Answers

Ex. 47,630

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Express the value shown.

Ex)

Ten Thousands	Thousands	Hundreds	Tens	Ones
4	7	6	2	10

1)

Ten Thousands	Hundreds	Ones
2	14	17

2)

Hundreds	Tens	Ones
30	5	23

3)

Tens	Ones
19	8

4)

Ten Thousands	Thousands	Hundreds	Tens	Ones
6	16	2	12	9

5)

Ten Thousands	Thousands	Hundreds	Tens	Ones
3	21	1	7	11

6)

Ten Thousands	Thousands	Tens	Ones
1	5	17	4

7)

Hundreds	Tens	Ones
4	45	8

8)

Hundreds	Tens	Ones
1	1	53

9)

Hundreds	Tens	Ones
1	79	5

10)

Thousands	Hundreds	Ones
4	46	90

11)

Thousands	Hundreds	Ones
2	17	30

12)

Thousands	Hundreds	Tens	Ones
5	2	27	9

Answers

Ex. 47,630

1. 21,417

2. 3,073

3. 198

4. 76,329

5. 51,181

6. 15,174

7. 858

8. 163

9. 895

10. 8,690

11. 3,730

12. 5,479