



Express the value shown.

Ex)	ten thousands	thousands	hundreds	tens	ones
	8	4	24	2	40

1)	thousands	tens	ones
	1	38	5

2)	tens	ones
	12	1

3)	thousands	hundreds	tens	ones
	7	8	2	45

4)	thousands	hundreds	ones
	1	19	57

5)	ten thousands	thousands	hundreds	tens	ones
	4	2	77	1	32

6)	thousands	hundreds	tens	ones
	2	1	1	28

7)	ten thousands	thousands	hundreds	tens
	9	3	1	29

8)	thousands	hundreds	ones
	9	3	9

9)	hundreds	ones
	2	11

10)	hundreds	tens	ones
	2	1	16

11)	hundreds	tens	ones
	3	1	19

12)	thousands	hundreds	ones
	87	6	6

**Answers**Ex. 86,460

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)	ten thousands	thousands	hundreds	tens	ones
	8	4	24	2	40

1)	thousands	tens	ones
	1	38	5

2)	tens	ones
	12	1

3)	thousands	hundreds	tens	ones
	7	8	2	45

4)	thousands	hundreds	ones
	1	19	57

5)	ten thousands	thousands	hundreds	tens	ones
	4	2	77	1	32

6)	thousands	hundreds	tens	ones
	2	1	1	28

7)	ten thousands	thousands	hundreds	tens
	9	3	1	29

8)	thousands	hundreds	ones
	9	3	9

9)	hundreds	ones
	2	11

10)	hundreds	tens	ones
	2	1	16

11)	hundreds	tens	ones
	3	1	19

12)	thousands	hundreds	ones
	87	6	6

**Answers**Ex. 86,4601. 1,3852. 1213. 7,8654. 2,9575. 49,7426. 2,1387. 93,3908. 9,3099. 21110. 22611. 32912. 87,606



Express the value shown.

Ex)

thousands	hundreds	ones
3	48	16

1)

thousands	hundreds	tens	ones
4	33	2	69

2)

thousands	hundreds	ones
2	40	33

3)

ten thousands	thousands	hundreds	ones
5	12	9	56

4)

ten thousands	thousands	hundreds	tens	ones
6	1	76	1	44

5)

tens	ones
18	6

6)

thousands	tens	ones
3	4	50

7)

hundreds	tens	ones
3	1	15

8)

ten thousands	thousands	hundreds	ones
2	6	5	93

9)

hundreds	tens	ones
2	14	8

10)

ten thousands	thousands	hundreds	tens	ones
2	6	6	39	4

11)

hundreds	tens	ones
5	46	1

12)

ten thousands	thousands	hundreds	ones
1	6	5	17

**Answers**Ex. 7,816

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

thousands	hundreds	ones
3	48	16

1)

thousands	hundreds	tens	ones
4	33	2	69

2)

thousands	hundreds	ones
2	40	33

3)

ten thousands	thousands	hundreds	ones
5	12	9	56

4)

ten thousands	thousands	hundreds	tens	ones
6	1	76	1	44

5)

tens	ones
18	6

6)

thousands	tens	ones
3	4	50

7)

hundreds	tens	ones
3	1	15

8)

ten thousands	thousands	hundreds	ones
2	6	5	93

9)

hundreds	tens	ones
2	14	8

10)

ten thousands	thousands	hundreds	tens	ones
2	6	6	39	4

11)

hundreds	tens	ones
5	46	1

12)

ten thousands	thousands	hundreds	ones
1	6	5	17

**Answers**Ex. 7,8161. 7,3892. 6,0333. 62,9564. 68,6545. 1866. 3,0907. 3258. 26,5939. 34810. 26,99411. 96112. 16,517



Express the value shown.

Ex)

hundreds	tens	ones
9	8	11

1)

hundreds	tens	ones
3	31	7

2)

hundreds	ones
83	48

3)

ten thousands	thousands	hundreds	ones
9	4	59	36

4)

thousands	hundreds	tens	ones
4	2	18	2

5)

hundreds	tens	ones
1	27	5

6)

thousands	hundreds	tens	ones
2	16	3	14

7)

ten thousands	thousands	hundreds	tens	ones
6	6	1	37	3

8)

thousands	tens	ones
14	84	4

9)

thousands	hundreds	tens
5	3	15

10)

ten thousands	thousands	hundreds	ones
3	8	4	8

11)

hundreds	tens	ones
1	18	9

12)

ten thousands	thousands	hundreds	ones
1	21	1	30

**Answers**Ex. 991

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

hundreds	tens	ones
9	8	11

1)

hundreds	tens	ones
3	31	7

2)

hundreds	ones
83	48

3)

ten thousands	thousands	hundreds	ones
9	4	59	36

4)

thousands	hundreds	tens	ones
4	2	18	2

5)

hundreds	tens	ones
1	27	5

6)

thousands	hundreds	tens	ones
2	16	3	14

7)

ten thousands	thousands	hundreds	tens	ones
6	6	1	37	3

8)

thousands	tens	ones
14	84	4

9)

thousands	hundreds	tens
5	3	15

10)

ten thousands	thousands	hundreds	ones
3	8	4	8

11)

hundreds	tens	ones
1	18	9

12)

ten thousands	thousands	hundreds	ones
1	21	1	30

**Answers**Ex. 9911. 6172. 8,3483. 99,9364. 4,3825. 3756. 3,6447. 66,4738. 14,8449. 5,45010. 38,40811. 28912. 31,130



Express the value shown.

Ex)	thousands	hundreds	tens	ones
	5	45	1	37

1)	thousands	tens	ones
	1	24	1

2)	hundreds	tens	ones
	7	1	58

3)	tens	ones
	16	6

4)	thousands	hundreds	tens	ones
	3	34	1	16

5)	thousands	hundreds	tens
	6	1	33

6)	thousands	hundreds	tens	ones
	4	29	4	52

7)	hundreds	tens	ones
	2	4	28

8)	ten thousands	thousands	tens	ones
	2	3	93	5

9)	ten thousands	thousands	hundreds	ones
	3	1	56	31

10)	ten thousands	thousands	hundreds	ones
	4	6	30	4

11)	ten thousands	thousands	hundreds	tens	ones
	7	6	6	3	43

12)	hundreds	tens	ones
	3	2	74

**Answers**Ex. 9,547

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

thousands	hundreds	tens	ones
5	45	1	37

1)

thousands	tens	ones
1	24	1

2)

hundreds	tens	ones
7	1	58

3)

tens	ones
16	6

4)

thousands	hundreds	tens	ones
3	34	1	16

5)

thousands	hundreds	tens
6	1	33

6)

thousands	hundreds	tens	ones
4	29	4	52

7)

hundreds	tens	ones
2	4	28

8)

ten thousands	thousands	tens	ones
2	3	93	5

9)

ten thousands	thousands	hundreds	ones
3	1	56	31

10)

ten thousands	thousands	hundreds	ones
4	6	30	4

11)

ten thousands	thousands	hundreds	tens	ones
7	6	6	3	43

12)

hundreds	tens	ones
3	2	74

**Answers**Ex. 9,5471. 1,2412. 7683. 1664. 6,4265. 6,4306. 6,9927. 2688. 23,9359. 36,63110. 49,00411. 76,67312. 394





Express the value shown.

Ex)

thousands	hundreds	ones
5	6	16

1)

ten thousands	thousands	hundreds	tens	ones
3	18	6	1	17

2)

thousands	hundreds	tens	ones
7	8	4	29

3)

hundreds	tens	ones
8	2	44

4)

ten thousands	thousands	hundreds	tens	ones
3	4	4	50	9

5)

hundreds	tens	ones
3	47	6

6)

ten thousands	thousands	hundreds	tens	ones
4	8	2	24	3

7)

thousands	hundreds	ones
2	26	39

8)

thousands	ones
1	39

9)

ten thousands	thousands	hundreds	tens	ones
4	6	5	4	12

10)

hundreds	tens	ones
6	2	72

11)

ten thousands	thousands	hundreds	tens	ones
9	3	18	4	22

12)

hundreds	tens	ones
3	3	25

**Answers**Ex. 5,616

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

thousands	hundreds	ones
5	6	16

1)

ten thousands	thousands	hundreds	tens	ones
3	18	6	1	17

2)

thousands	hundreds	tens	ones
7	8	4	29

3)

hundreds	tens	ones
8	2	44

4)

ten thousands	thousands	hundreds	tens	ones
3	4	4	50	9

5)

hundreds	tens	ones
3	47	6

6)

ten thousands	thousands	hundreds	tens	ones
4	8	2	24	3

7)

thousands	hundreds	ones
2	26	39

8)

thousands	ones
1	39

9)

ten thousands	thousands	hundreds	tens	ones
4	6	5	4	12

10)

hundreds	tens	ones
6	2	72

11)

ten thousands	thousands	hundreds	tens	ones
9	3	18	4	22

12)

hundreds	tens	ones
3	3	25

AnswersEx. 5,6161. 48,6272. 7,8693. 8644. 34,9095. 7766. 48,4437. 4,6398. 1,0399. 46,55210. 69211. 94,86212. 355



Express the value shown.

Ex)

tens	ones
13	4

1)

thousands	hundreds	tens	ones
8	6	13	6

2)

thousands	hundreds	tens	ones
10	1	13	9

3)

ten thousands	tens	ones
5	13	7

4)

hundreds	tens	ones
5	1	15

5)

hundreds	tens	ones
7	1	58

6)

thousands	hundreds	tens	ones
3	48	6	26

7)

thousands	hundreds	tens	ones
1	5	4	35

8)

ten thousands	thousands	hundreds	ones
6	7	3	14

9)

thousands	hundreds	tens	ones
7	4	18	9

10)

tens	ones
13	5

11)

ten thousands	thousands	hundreds	tens	ones
3	4	41	4	23

12)

ten thousands	thousands	hundreds	ones
3	1	9	17

**Answers**Ex. 134

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

tens	ones
13	4

1)

thousands	hundreds	tens	ones
8	6	13	6

2)

thousands	hundreds	tens	ones
10	1	13	9

3)

ten thousands	tens	ones
5	13	7

4)

hundreds	tens	ones
5	1	15

5)

hundreds	tens	ones
7	1	58

6)

thousands	hundreds	tens	ones
3	48	6	26

7)

thousands	hundreds	tens	ones
1	5	4	35

8)

ten thousands	thousands	hundreds	ones
6	7	3	14

9)

thousands	hundreds	tens	ones
7	4	18	9

10)

tens	ones
13	5

11)

ten thousands	thousands	hundreds	tens	ones
3	4	41	4	23

12)

ten thousands	thousands	hundreds	ones
3	1	9	17

AnswersEx. 1341. 8,7362. 10,2393. 50,1374. 5255. 7686. 7,8867. 1,5758. 67,3149. 7,58910. 13511. 38,16312. 31,917



Express the value shown.

Ex)

ten thousands	thousands	hundreds	tens	ones
1	4	2	25	1

1)

thousands	tens	ones
6	11	8

2)

ten thousands	thousands	hundreds	tens	ones
4	7	1	41	3

3)

ten thousands	thousands	hundreds	ones
4	1	39	23

4)

tens	ones
17	1

5)

thousands	hundreds	tens	ones
7	27	1	35

6)

ten thousands	thousands	hundreds	ones
2	2	17	14

7)

thousands	hundreds	ones
1	17	20

8)

thousands	hundreds	tens	ones
8	6	16	4

9)

hundreds	tens	ones
2	3	51

10)

hundreds	tens	ones
5	1	20

11)

hundreds	tens	ones
1	39	5

12)

ten thousands	hundreds	tens	ones
4	53	4	35

**Answers**Ex. 14,451

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)	ten thousands	thousands	hundreds	tens	ones
	1	4	2	25	1

1)	thousands	tens	ones
	6	11	8

2)	ten thousands	thousands	hundreds	tens	ones
	4	7	1	41	3

3)	ten thousands	thousands	hundreds	ones
	4	1	39	23

4)	tens	ones
	17	1

5)	thousands	hundreds	tens	ones
	7	27	1	35

6)	ten thousands	thousands	hundreds	ones
	2	2	17	14

7)	thousands	hundreds	ones
	1	17	20

8)	thousands	hundreds	tens	ones
	8	6	16	4

9)	hundreds	tens	ones
	2	3	51

10)	hundreds	tens	ones
	5	1	20

11)	hundreds	tens	ones
	1	39	5

12)	ten thousands	hundreds	tens	ones
	4	53	4	35

AnswersEx. 14,4511. 6,1182. 47,5133. 44,9234. 1715. 9,7456. 23,7147. 2,7208. 8,7649. 28110. 53011. 49512. 45,375



Express the value shown.

Ex)

hundreds	tens	ones
2	64	2

1)

thousands	hundreds	tens	ones
1	4	7	21

2)

hundreds	tens	ones
7	1	12

3)

hundreds	tens	ones
5	1	14

4)

ten thousands	thousands	hundreds	tens	ones
5	1	36	7	28

5)

ten thousands	thousands	hundreds	tens	ones
6	1	6	3	17

6)

ten thousands	thousands	hundreds	ones
9	1	9	11

7)

thousands	hundreds	tens	ones
8	7	1	86

8)

ten thousands	thousands	hundreds	ones
8	3	3	68

9)

thousands	hundreds	tens	ones
1	1	70	7

10)

ten thousands	thousands	tens	ones
1	9	29	9

11)

hundreds	tens	ones
6	19	8

12)

hundreds	ones
61	12

**Answers**Ex. 842

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

hundreds	tens	ones
2	64	2

1)

thousands	hundreds	tens	ones
1	4	7	21

2)

hundreds	tens	ones
7	1	12

3)

hundreds	tens	ones
5	1	14

4)

ten thousands	thousands	hundreds	tens	ones
5	1	36	7	28

5)

ten thousands	thousands	hundreds	tens	ones
6	1	6	3	17

6)

ten thousands	thousands	hundreds	ones
9	1	9	11

7)

thousands	hundreds	tens	ones
8	7	1	86

8)

ten thousands	thousands	hundreds	ones
8	3	3	68

9)

thousands	hundreds	tens	ones
1	1	70	7

10)

ten thousands	thousands	tens	ones
1	9	29	9

11)

hundreds	tens	ones
6	19	8

12)

hundreds	ones
61	12

AnswersEx. 8421. 1,4912. 7223. 5244. 54,6985. 61,6476. 91,9117. 8,7968. 83,3689. 1,80710. 19,29911. 79812. 6,112





Express the value shown.

Ex)

thousands	hundreds	tens	ones
4	30	2	26

1)

ten thousands	hundreds	tens	ones
9	2	5	22

2)

hundreds	tens	ones
6	7	10

3)

thousands	hundreds	tens	ones
2	1	5	12

4)

thousands	tens	ones
4	30	3

5)

hundreds	tens	ones
5	2	40

6)

thousands	hundreds	tens	ones
1	5	1	27

7)

hundreds	tens	ones
2	51	1

8)

ten thousands	thousands	tens	ones
1	79	46	1

9)

ten thousands	thousands	hundreds	tens	ones
7	6	30	3	13

10)

hundreds	tens	ones
3	1	34

11)

ten thousands	thousands	tens	ones
2	8	17	9

12)

ten thousands	thousands	hundreds	tens	ones
1	5	2	3	32

**Answers**Ex. 7,046

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

thousands	hundreds	tens	ones
4	30	2	26

1)

ten thousands	hundreds	tens	ones
9	2	5	22

2)

hundreds	tens	ones
6	7	10

3)

thousands	hundreds	tens	ones
2	1	5	12

4)

thousands	tens	ones
4	30	3

5)

hundreds	tens	ones
5	2	40

6)

thousands	hundreds	tens	ones
1	5	1	27

7)

hundreds	tens	ones
2	51	1

8)

ten thousands	thousands	tens	ones
1	79	46	1

9)

ten thousands	thousands	hundreds	tens	ones
7	6	30	3	13

10)

hundreds	tens	ones
3	1	34

11)

ten thousands	thousands	tens	ones
2	8	17	9

12)

ten thousands	thousands	hundreds	tens	ones
1	5	2	3	32

AnswersEx. 7,0461. 90,2722. 6803. 2,1624. 4,3035. 5606. 1,5377. 7118. 89,4619. 79,04310. 34411. 28,17912. 15,262



Express the value shown.

Ex)	ten thousands	thousands	hundreds	tens	ones
	9	4	4	10	5

1)	hundreds	tens	ones
	8	1	18

2)	thousands	hundreds	tens	ones
	8	10	3	23

3)	ten thousands	thousands	hundreds	tens	ones
	2	5	5	2	18

4)	hundreds	tens	ones
	8	1	52

5)	hundreds	tens	ones
	3	1	40

6)	ten thousands	thousands	hundreds	tens	ones
	6	1	15	4	48

7)	thousands	hundreds	tens	ones
	8	2	44	3

8)	hundreds	tens	ones
	3	7	17

9)	thousands	hundreds	ones
	6	1	2

10)	thousands	hundreds	tens	ones
	1	82	3	14

11)	ten thousands	thousands	hundreds	tens	ones
	3	7	16	1	38

12)	thousands	tens	ones
	19	57	3

**Answers**Ex. 94,505

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Express the value shown.

Ex)

ten thousands	thousands	hundreds	tens	ones
9	4	4	10	5

1)

hundreds	tens	ones
8	1	18

2)

thousands	hundreds	tens	ones
8	10	3	23

3)

ten thousands	thousands	hundreds	tens	ones
2	5	5	2	18

4)

hundreds	tens	ones
8	1	52

5)

hundreds	tens	ones
3	1	40

6)

ten thousands	thousands	hundreds	tens	ones
6	1	15	4	48

7)

thousands	hundreds	tens	ones
8	2	44	3

8)

hundreds	tens	ones
3	7	17

9)

thousands	hundreds	ones
6	1	2

10)

thousands	hundreds	tens	ones
1	82	3	14

11)

ten thousands	thousands	hundreds	tens	ones
3	7	16	1	38

12)

thousands	tens	ones
19	57	3

AnswersEx. 94,5051. 8282. 9,0533. 25,5384. 8625. 3506. 62,5887. 8,6438. 3879. 6,10210. 9,24411. 38,64812. 19,573