A

Correct _____

Subtract.

1	3 - 1 =		23	7 - 4 =	
2	13 - 1 =		24	17 - 4 =	
3	5 - 1 =		25	7 - 5 =	
4	15 - 1 =		26	17 - 5 =	
5	7 - 1 =		27	9 - 5 =	
6	17 - 1 =		28	19 - 5 =	
7	4 - 2 =		29	7 - 6 =	
8	14 - 2 =		30	17 - 6 =	
9	6 - 2 =		31	9 - 6 =	
10	16 - 2 =		32	19 - 6 =	
11	8 - 2 =		33	8 - 7 =	
12	18 - 2 =		34	18 - 7 =	
13	4 - 3 =		35	9 - 8 =	
14	14 - 3 =		36	19 - 8 =	
15	6 - 3 =		37	7 - 3 =	
16	16 - 3 =		38	17 - 3 =	
17	8 - 3 =		39	5 - 4 =	
18	18 - 3 =		40	15 - 4 =	
19	6 - 4 =		41	8 - 5 =	
20	16 - 4 =		42	18 - 5 =	
21	8 - 4 =		43	8 - 6 =	
22	18 - 4 =		44	18 - 6 =	

Lesson 3: Count up and down between 90 and 1,000 using ones, tens, and hundreds.

Date: 8/7/13

engage^ny 3.B.20

B

Improvement _____   # Correct _____

Subtract.

1	2 - 1 =		23	9 - 4 =	
2	12 - 1 =		24	19 - 4 =	
3	4 - 1 =		25	6 - 5 =	
4	14 - 1 =		26	16 - 5 =	
5	6 - 1 =		27	8 - 5 =	
6	16 - 1 =		28	18 - 5 =	
7	3 - 2 =		29	8 - 6 =	
8	13 - 2 =		30	18 - 6 =	
9	5 - 2 =		31	9 - 6 =	
10	15 - 2 =		32	19 - 6 =	
11	7 - 2 =		33	9 - 7 =	
12	17 - 2 =		34	19 - 7 =	
13	5 - 3 =		35	9 - 8 =	
14	15 - 3 =		36	19 - 8 =	
15	7 - 3 =		37	8 - 3 =	
16	17 - 3 =		38	18 - 3 =	
17	9 - 3 =		39	6 - 4 =	
18	19 - 3 =		40	16 - 4 =	
19	5 - 4 =		41	9 - 5 =	
20	15 - 4 =		42	19 - 5 =	
21	7 - 4 =		43	7 - 6 =	
22	17 - 4 =		44	17 - 6 =	

Lesson 3: Count up and down between 90 and 1,000 using ones, tens, and hundreds.

Date: 8/7/13

engage^{ny}   3.B.21

Name _____   Date _____

A1	5 + 5 + 5 =		23	1 + 9 + 5 =	
2	9 + 1 + 3 =		24	3 + 5 + 5 =	
3	2 + 8 + 4 =		25	8 + 4 + 6 =	
4	3 + 7 + 2 =		26	9 + 7 + 1 =	
5	4 + 6 + 9 =		27	2 + 6 + 8 =	
6	9 + 0 + 6 =		28	0 + 8 + 7 =	
7	3 + 0 + 8 =		29	8 + 4 + 3 =	
8	2 + 7 + 7 =		30	9 + 2 + 2 =	
9	6 + 6 + 6 =		31	4 + 4 + 4 =	
10	7 + 8 + 4 =		32	6 + 8 + 5 =	
11	3 + 5 + 9 =		33	4 + 5 + 7 =	
12	9 + 1 + 1 =		34	7 + 3 + 1 =	
13	5 + 5 + 6 =		35	6 + 4 + 3 =	
14	8 + 2 + 8 =		36	1 + 9 + 9 =	
15	3 + 4 + 7 =		37	5 + 8 + 5 =	
16	5 + 0 + 8 =		38	3 + 3 + 5 =	
17	6 + 2 + 6 =		39	7 + 0 + 6 =	
18	6 + 3 + 9 =		40	4 + 5 + 9 =	
19	2 + 4 + 7 =		41	4 + 8 + 4 =	
20	3 + 8 + 6 =		42	2 + 6 + 7 =	
21	5 + 7 + 6 =		43	3 + 5 + 6 =	
22	3 + 6 + 9 =		44	2 + 6 + 9 =	

Lesson 4:   Count up to 1,000 on the place value chart.
Date: 8/7/13

engage^{ny}   3.C.11

Name _____   Date _____

B1	5 + 5 + 4 =		23	8 + 2 + 5 =	
2	7 + 3 + 5 =		24	9 + 1 + 6 =	
3	1 + 9 + 8 =		25	3 + 6 + 4 =	
4	4 + 6 + 2 =		26	3 + 2 + 7 =	
5	2 + 8 + 9 =		27	4 + 8 + 6 =	
6	7 + 0 + 6 =		28	9 + 9 + 0 =	
7	4 + 0 + 9 =		29	0 + 7 + 5 =	
8	2 + 9 + 9 =		30	8 + 4 + 4 =	
9	4 + 5 + 4 =		31	3 + 8 + 8 =	
10	8 + 7 + 5 =		32	5 + 7 + 6 =	
11	2 + 7 + 9 =		33	3 + 4 + 9 =	
12	9 + 1 + 2 =		34	3 + 7 + 3 =	
13	6 + 4 + 5 =		35	6 + 4 + 5 =	
14	8 + 2 + 3 =		36	7 + 9 + 1 =	
15	1 + 4 + 9 =		37	2 + 6 + 8 =	
16	3 + 8 + 0 =		38	5 + 3 + 7 =	
17	7 + 4 + 7 =		39	6 + 0 + 9 =	
18	5 + 3 + 8 =		40	2 + 5 + 7 =	
19	7 + 3 + 4 =		41	3 + 6 + 3 =	
20	5 + 8 + 6 =		42	4 + 2 + 9 =	
21	7 + 6 + 4 =		43	6 + 3 + 5 =	
22	5 + 8 + 4 =		44	7 + 2 + 9 =	

Name _____   Date _____

A 1	20 + 1 =		23	400 + 20 + 5 =	
2	20 + 2 =		24	200 + 60 + 1 =	
3	20 + 3 =		25	200 + 1 =	
4	20 + 9 =		26	300 + 1 =	
5	30 + 9 =		27	400 + 1 =	
6	40 + 9 =		28	500 + 1 =	
7	80 + 9 =		29	700 + 1 =	
8	40 + 4 =		30	300 + 50 + 2 =	
9	50 + 5 =		31	300 + 2 =	
10	10 + 7 =		32	100 + 10 + 7 =	
11	20 + 5 =		33	100 + 7 =	
12	200 + 30 =		34	700 + 10 + 5 =	
13	300 + 40 =		35	700 + 5 =	
14	400 + 50 =		36	300 + 40 + 7 =	
15	500 + 60 =		37	300 + 7 =	
16	600 + 70 =		38	500 + 30 + 2 =	
17	700 + 80 =		39	500 + 2 =	
18	200 + 30 + 5 =		40	2 + 500 =	
19	300 + 40 + 5 =		41	2 + 600 =	
20	400 + 50 + 6 =		42	2 + 40 + 600 =	
21	500 + 60 + 7 =		43	3 + 10 + 700 =	
22	600 + 70 + 8 =		44	8 + 30 + 700 =	

Name _____ Date _____

B1	10 + 1 =		23	500 + 30 + 6 =	
2	10 + 2 =		24	300 + 70 + 1 =	
3	10 + 3 =		25	300 + 1 =	
4	10 + 9 =		26	400 + 1 =	
5	20 + 9 =		27	500 + 1 =	
6	30 + 9 =		28	600 + 1 =	
7	70 + 9 =		29	900 + 1 =	
8	30 + 3 =		30	400 + 60 + 3 =	
9	40 + 4 =		31	400 + 3 =	
10	80 + 7 =		32	100 + 10 + 5 =	
11	90 + 5 =		33	100 + 5 =	
12	100 + 20 =		34	800 + 10 + 5 =	
13	200 + 30 =		35	800 + 5 =	
14	300 + 40 =		36	200 + 30 + 7	
15	400 + 50 =		37	200 + 7 =	
16	500 + 60 =		38	600 + 40 + 2 =	
17	600 + 70 =		39	600 + 2 =	
18	300 + 40 + 5 =		40	2 + 600 =	
19	400 + 50 + 6 =		41	3 + 600 =	
20	500 + 60 + 7 =		42	3 + 40 + 600 =	
21	600 + 70 + 8 =		43	5 + 10 + 800 =	
22	700 + 80 + 9 =		44	9 + 20 + 700 =	

COMMON CORE | **Lesson 7:** Write, read, and relate base ten numbers in all forms.
Date: 8/7/13

engage^{ny}

3.C.48

A

Add or subtract.

Correct _____

#			#		
1	2 + 1 =		23	8 - 2 =	
2	1 + 2 =		24	8 - 6 =	
3	3 - 1 =		25	8 + 2 =	
4	3 - 2 =		26	2 + 8 =	
5	4 + 1 =		27	10 - 2 =	
6	1 + 4 =		28	10 - 8 =	
7	5 - 1 =		29	4 + 3 =	
8	5 - 4 =		30	3 + 4 =	
9	8 + 1 =		31	7 - 3 =	
10	1 + 8 =		32	7 - 4 =	
11	9 - 1 =		33	5 + 3 =	
12	9 - 8 =		34	3 + 5 =	
13	3 + 2 =		35	8 - 3 =	
14	2 + 3 =		36	8 - 5 =	
15	5 - 2 =		37	6 + 3 =	
16	5 - 3 =		38	3 + 6 =	
17	5 + 2 =		39	9 - 3 =	
18	2 + 5 =		40	9 - 6 =	
19	7 - 2 =		41	5 + 4 =	
20	7 - 5 =		42	4 + 5 =	
21	6 + 2 =		43	9 - 5 =	
22	2 + 6 =		44	9 - 4 =	

Lesson 11: Count the total value of ones, tens, and hundreds with place value disks.

Date: 8/7/13

engage^ny   3.E.8

B

Improvement _____   # Correct _____

Add or subtract.

1	$3 + 1 =$		23	$7 - 2 =$	
2	$1 + 3 =$		24	$7 - 5 =$	
3	$4 - 1 =$		25	$8 + 2 =$	
4	$4 - 3 =$		26	$2 + 8 =$	
5	$5 + 1 =$		27	$10 - 2 =$	
6	$1 + 5 =$		28	$10 - 8 =$	
7	$6 - 1 =$		29	$4 + 3 =$	
8	$6 - 5 =$		30	$3 + 4 =$	
9	$9 + 1 =$		31	$7 - 3 =$	
10	$1 + 9 =$		32	$7 - 4 =$	
11	$10 - 1 =$		33	$5 + 3 =$	
12	$10 - 9 =$		34	$3 + 5 =$	
13	$4 + 2 =$		35	$8 - 3 =$	
14	$2 + 4 =$		36	$8 - 5 =$	
15	$6 - 2 =$		37	$7 + 3 =$	
16	$6 - 4 =$		38	$3 + 7 =$	
17	$7 + 2 =$		39	$10 - 3 =$	
18	$2 + 7 =$		40	$10 - 7 =$	
19	$9 - 2 =$		41	$5 + 4 =$	
20	$9 - 7 =$		42	$4 + 5 =$	
21	$5 + 2 =$		43	$9 - 5 =$	
22	$2 + 5 =$		44	$9 - 4 =$	

Lesson 11: Count the total value of ones, tens, and hundreds with place value disks.

Date: 8/7/13

engage^{ny}

3.E.9

A1	3 + 1 =		23	4 + 5 =	
2	13 + 1 =		24	14 + 5 =	
3	5 + 1 =		25	2 + 5 =	
4	15 + 1 =		26	12 + 5 =	
5	7 + 1 =		27	5 + 4 =	
6	17 + 1 =		28	15 + 4 =	
7	4 + 2 =		29	3 + 4 =	
8	14 + 2 =		30	13 + 4 =	
9	6 + 2 =		31	3 + 6 =	
10	16 + 2 =		32	13 + 6 =	
11	8 + 2 =		33	7 + 1 =	
12	18 + 2 =		34	17 + 1 =	
13	4 + 3 =		35	8 + 1 =	
14	14 + 3 =		36	18 + 1 =	
15	6 + 3 =		37	4 + 3 =	
16	16 + 3 =		38	14 + 3 =	
17	5 + 5 =		39	4 + 1 =	
18	15 + 5 =		40	14 + 1 =	
19	7 + 3 =		41	5 + 3 =	
20	17 + 3 =		42	15 + 3 =	
21	6 + 4 =		43	4 + 4 =	
22	16 + 4 =		44	14 + 4 =	

COMMON CORE

Lesson 12: Change 10 ones for 1 ten, 10 tens for 1 hundred, and 10 hundreds for 1 thousand.

Date: 8/7/13

engageny

B1	2 + 1 =		23	9 + 1=	
2	12 + 1 =		24	19 + 1 =	
3	4 + 1 =		25	5 + 1 =	
4	14 + 1 =		26	15 + 1 =	
5	6 + 1 =		27	5 + 3 =	
6	16 + 1 =		28	15 + 3 =	
7	3 + 2 =		29	6 + 2 =	
8	13 + 2 =		30	16 + 2 =	
9	5 + 2 =		31	3 + 6 =	
10	15 + 2 =		32	13 + 6 =	
11	7 + 2 =		33	7 + 2 =	
12	17 + 2 =		34	17 + 2 =	
13	5 + 3 =		35	1 + 8 =	
14	15 + 3 =		36	11 + 8 =	
15	7 + 3 =		37	3 + 5 =	
16	17 + 3 =		38	13 + 5 =	
17	6 + 3 =		39	4 + 2 =	
18	16 + 3 =		40	14 + 2 =	
19	5 + 4 =		41	5 + 4 =	
20	15 + 4 =		42	15 + 4 =	
21	1 + 9 =		43	1 + 6 =	
22	11 + 9 =		44	11 + 6 =	

COMMON CORE

Lesson 12: Change 10 ones for 1 ten, 10 tens for 1 hundred, and 10 hundreds for 1 thousand.
Date: 8/7/13

engage^{ny}

3.E.20

	Write the number.				
*A*1	5 tens		23	80 + 4 =	
2	6 tens 2 ones		24	4 + 80 =	
3	6 tens 3 ones		25	7 tens	
4	6 tens 8 ones		26	5 tens 8 ones	
5	60 + 4 =		27	5 tens 9 ones	
6	4 + 60 =		28	5 tens 2 ones	
7	8 tens		29	50 + 7 =	
8	9 tens 4 ones		30	7 + 50	
9	9 tens 5 ones		31	10 tens	
10	9 tens 8 ones		32	7 tens 4 ones	
11	90 + 6 =		33	80 + 3 =	
12	6 + 90 =		34	7 + 90 =	
13	6 tens		35	6 tens + 10 =	
14	7 tens 6 ones		36	9 tens 3 ones	
15	7 tens 7 ones		37	70 + 2 =	
16	7 tens 3 ones		38	3 + 50 =	
17	70 + 8 =		39	60 + 2 tens =	
18	8 + 70 =		40	8 tens 6 ones	
19	9 tens		41	90 + 2 =	
20	8 tens 1 one		42	5 + 60 =	
21	8 tens 2 ones		43	8 tens 20 ones	
22	8 tens 7 ones		44	30 + 7 tens =	

Lesson 13: Read and write numbers within 1,000 after modeling with place value disks.

Date: 8/7/13

engage^ny 3.E.30

	Write the number.				
B1	6 tens		23	60 + 4 =	
2	5 tens 2 ones		24	4 + 60 =	
3	5 tens 3 ones		25	8 tens	
4	5 tens 8 ones		26	7 tens 8 ones	
5	4 + 60 =		27	7 tens 9 ones	
6	50 + 4 =		28	7 tens 2 ones	
7	4 + 50 =		29	70 + 5 =	
8	8 tens 4 ones		30	5 + 70 =	
9	8 tens 5 ones		31	10 tens	
10	8 tens 8 ones		32	5 tens 6 ones	
11	80 + 6 =		33	60 + 3 =	
12	6 + 80 =		34	6 + 70 =	
13	7 tens		35	5 tens + 10 =	
14	9 tens 6 ones		36	7 tens 4 ones	
15	9 tens 7 ones		37	80 + 3 =	
16	9 tens 3 ones		38	2 + 90 =	
17	90 + 8 =		39	70 + 2 tens	
18	8 + 90 =		40	6 tens 8 ones	
19	5 tens		41	70 + 3 =	
20	6 tens 1 one		42	7 + 80 =	
21	6 tens 2 ones		43	9 tens 10 ones	
22	6 tens 7 ones		44	40 + 6 tens =	

COMMON CORE

Lesson 13: Read and write numbers within 1,000 after modeling with place value disks.

Date: 8/7/13

engage^{ny}

A

Subtract.

Correct _____

1	$3 - 1 =$		23	$7 - 4 =$	
2	$13 - 1 =$		24	$17 - 4 =$	
3	$5 - 1 =$		25	$7 - 5 =$	
4	$15 - 1 =$		26	$17 - 5 =$	
5	$7 - 1 =$		27	$9 - 5 =$	
6	$17 - 1 =$		28	$19 - 5 =$	
7	$4 - 2 =$		29	$7 - 6 =$	
8	$14 - 2 =$		30	$17 - 6 =$	
9	$6 - 2 =$		31	$9 - 6 =$	
10	$16 - 2 =$		32	$19 - 6 =$	
11	$8 - 2 =$		33	$8 - 7 =$	
12	$18 - 2 =$		34	$18 - 7 =$	
13	$4 - 3 =$		35	$9 - 8 =$	
14	$14 - 3 =$		36	$19 - 8 =$	
15	$6 - 3 =$		37	$7 - 3 =$	
16	$16 - 3 =$		38	$17 - 3 =$	
17	$8 - 3 =$		39	$5 - 4 =$	
18	$18 - 3 =$		40	$15 - 4 =$	
19	$6 - 4 =$		41	$8 - 5 =$	
20	$16 - 4 =$		42	$18 - 5 =$	
21	$8 - 4 =$		43	$8 - 6 =$	
22	$18 - 4 =$		44	$18 - 6 =$	

COMMON CORE

Lesson 14: Model numbers with more than 9 ones or 9 tens; write in expanded, unit, standard, and word forms.

Date: 8/7/13

engage^ny

3.E.40

B

Improvement _____   # Correct _____

Subtract.

1	2 – 1 =		23	9 – 4 =	
2	12 – 1 =		24	19 – 4 =	
3	4 – 1 =		25	6 – 5 =	
4	14 – 1 =		26	16 – 5 =	
5	6 – 1 =		27	8 – 5 =	
6	16 – 1 =		28	18 – 5 =	
7	3 – 2 =		29	8 – 6 =	
8	13 – 2 =		30	18 – 6 =	
9	5 – 2 =		31	9 – 6 =	
10	15 – 2 =		32	19 – 6 =	
11	7 – 2 =		33	9 – 7 =	
12	17 – 2 =		34	19 – 7 =	
13	5 – 3 =		35	9 – 8 =	
14	15 – 3 =		36	19 – 8 =	
15	7 – 3 =		37	8 – 3 =	
16	17 – 3 =		38	18 – 3 =	
17	9 – 3 =		39	6 – 4 =	
18	19 – 3 =		40	16 – 4 =	
19	5 – 4 =		41	9 – 5 =	
20	15 – 4 =		42	19 – 5 =	
21	7 – 4 =		43	7 – 6 =	
22	17 – 4 =		44	17 – 6 =	

COMMON CORE | **Lesson 14:** Model numbers with more than 9 ones or 9 tens; write in expanded, unit, standard, and word forms.
Date: 8/7/13

engage^ny   3.E.41

A   # Correct _____

Add.

1	20 + 1 =		23	400 + 20 + 5 =	
2	20 + 2 =		24	200 + 60 + 1 =	
3	20 + 3 =		25	200 + 1 =	
4	20 + 9 =		26	300 + 1 =	
5	30 + 9 =		27	400 + 1 =	
6	40 + 9 =		28	500 + 1 =	
7	80 + 9 =		29	700 + 1 =	
8	40 + 4 =		30	300 + 50 + 2 =	
9	50 + 5 =		31	300 + 2 =	
10	10 + 7 =		32	100 + 10 + 7 =	
11	20 + 5 =		33	100 + 7 =	
12	200 + 30 =		34	700 + 10 + 5 =	
13	300 + 40 =		35	700 + 5 =	
14	400 + 50 =		36	300 + 40 + 7 =	
15	500 + 60 =		37	300 + 7 =	
16	600 + 70		38	500 + 30 + 2 =	
17	700 + 80 =		39	500 + 2 =	
18	200 + 30 + 5 =		40	2 + 500 =	
19	300 + 40 + 5 =		41	2 + 600 =	
20	400 + 50 + 6 =		42	2 + 40 + 600 =	
21	500 + 60 + 7 =		43	3 + 10 + 700 =	
22	600 + 70 + 8 =		44	8 + 30 + 700 =	

COMMON CORE | **Lesson 15:**   Explore a situation with more than 9 groups of ten.
                  Date: 8/7/13

engage^ny   **3.E.52**

B   Improvement _____   # Correct _____

Add.

1	10 + 1 =		23	500 + 30 + 6 =	
2	10 + 2 =		24	300 + 70 + 1 =	
3	10 + 3 =		25	300 + 1 =	
4	10 + 9 =		26	400 + 1 =	
5	20 + 9 =		27	500 + 1 =	
6	30 + 9 =		28	600 + 1 =	
7	70 + 9 =		29	900 + 1 =	
8	30 + 3 =		30	400 + 60 + 3 =	
9	40 + 4 =		31	400 + 3 =	
10	80 + 7 =		32	100 + 10 + 5 =	
11	90 + 5 =		33	100 + 5 =	
12	100 + 20 =		34	800 + 10 + 5 =	
13	200 + 30 =		35	800 + 5 =	
14	300 + 40 =		36	200 + 30 + 7 =	
15	400 + 50 =		37	200 + 7 =	
16	500 + 60 =		38	600 + 40 + 2 =	
17	600 + 70 =		39	600 + 2 =	
18	300 + 40 + 5 =		40	2 + 600 =	
19	400 + 50 + 6 =		41	3 + 600 =	
20	500 + 60 + 7 =		42	3 + 40 + 600 =	
21	600 + 70 + 8 =		43	5 + 10 + 800 =	
22	700 + 80 + 9 =		44	9 + 20 + 700 =	

COMMON CORE   **Lesson 15:** Explore a situation with more than 9 groups of ten.
               Date: 8/7/13

engage^{ny}   3.E.53

A

Add.

Correct _____

1	9 + 1 =		23	7 + 3 =	
2	9 + 2 =		24	7 + 4 =	
3	9 + 3 =		25	7 + 5 =	
4	9 + 9 =		26	7 + 9 =	
5	8 + 2 =		27	6 + 4 =	
6	8 + 3 =		28	6 + 5 =	
7	8 + 4 =		29	6 + 6 =	
8	8 + 9 =		30	6 + 9 =	
9	9 + 1 =		31	5 + 5 =	
10	9 + 4 =		32	5 + 6 =	
11	9 + 5 =		33	5 + 7 =	
12	9 + 8 =		34	5 + 9 =	
13	8 + 2 =		35	4 + 6 =	
14	8 + 5 =		36	4 + 7 =	
15	8 + 6 =		37	4 + 9 =	
16	8 + 8 =		38	3 + 7 =	
17	9 + 1 =		39	3 + 9 =	
18	9 + 7 =		40	5 + 8 =	
19	8 + 2 =		41	2 + 8 =	
20	8 + 7 =		42	4 + 8 =	
21	9 + 1 =		43	1 + 9 =	
22	9 + 6 =		44	2 + 9 =	

© Bill Davidson

COMMON CORE **Lesson 16:** Compare two three-digit numbers using <, >, and =.
Date: 8/7/13

engage^{ny} 3.F.8

B

Add.

Improvement _____   # Correct _____

1	8 + 2 =		23	7 + 3 =	
2	8 + 3 =		24	7 + 4 =	
3	8 + 4 =		25	7 + 5 =	
4	8 + 8 =		26	7 + 8 =	
5	9 + 1 =		27	6 + 4 =	
6	9 + 2 =		28	6 + 5 =	
7	9 + 3 =		29	6 + 6 =	
8	9 + 8 =		30	6 + 8 =	
9	8 + 2 =		31	5 + 5 =	
10	8 + 5 =		32	5 + 6 =	
11	8 + 6 =		33	5 + 7 =	
12	8 + 9 =		34	5 + 8 =	
13	9 + 1 =		35	4 + 6 =	
14	9 + 4 =		36	4 + 7 =	
15	9 + 5 =		37	4 + 8 =	
16	9 + 9 =		38	3 + 7 =	
17	9 + 1 =		39	3 + 9 =	
18	9 + 7 =		40	5 + 9 =	
19	8 + 2 =		41	2 + 8 =	
20	8 + 7 =		42	4 + 9 =	
21	9 + 1 =		43	1 + 9 =	
22	9 + 6 =		44	2 + 9 =	

© Bill Davidson

COMMON CORE

Lesson 16: Compare two three-digit numbers using <, >, and =.
Date: 8/7/13

engage^{ny}

3.F.9

A

Add.   # Correct _____

1	9 + 2 =		23	4 + 7 =	
2	9 + 3 =		24	4 + 8 =	
3	9 + 4 =		25	5 + 6 =	
4	9 + 7 =		26	5 + 7 =	
5	7 + 9 =		27	3 + 8 =	
6	10 + 1 =		28	3 + 9 =	
7	10 + 2 =		29	2 + 9 =	
8	10 + 3 =		30	5 + 10 =	
9	10 + 8 =		31	5 + 8 =	
10	8 + 10 =		32	9 + 6 =	
11	8 + 3 =		33	6 + 9 =	
12	8 + 4 =		34	7 + 6 =	
13	8 + 5 =		35	6 + 7 =	
14	8 + 9 =		36	8 + 6 =	
15	9 + 8 =		37	6 + 8 =	
16	7 + 4 =		38	8 + 7 =	
17	10 + 5 =		39	7 + 8 =	
18	6 + 5 =		40	6 + 6 =	
19	7 + 5 =		41	7 + 7 =	
20	9 + 5 =		42	8 + 8 =	
21	5 + 9 =		43	9 + 9 =	
22	10 + 6 =		44	4 + 9 =	

© Bill Davidson

engageny   3.F.21

B   Improvement _____   # Correct _____

Add.

1	10 + 1 =		23	5 + 6 =	
2	10 + 2 =		24	5 + 7 =	
3	10 + 3 =		25	4 + 7 =	
4	10 + 9 =		26	4 + 8 =	
5	9 + 10 =		27	4 + 10 =	
6	9 + 2 =		28	3 + 8 =	
7	9 + 3 =		29	3 + 9 =	
8	9 + 4 =		30	2 + 9 =	
9	9 + 8 =		31	5 + 8 =	
10	8 + 9 =		32	7 + 6 =	
11	8 + 3 =		33	6 + 7 =	
12	8 + 4 =		34	8 + 6 =	
13	8 + 5 =		35	6 + 8 =	
14	8 + 7 =		36	9 + 6 =	
15	7 + 8 =		37	6 + 9 =	
16	7 + 4 =		38	9 + 7 =	
17	10 + 4 =		39	7 + 9 =	
18	6 + 5 =		40	6 + 6 =	
19	7 + 5 =		41	7 + 7 =	
20	9 + 5 =		42	8 + 8 =	
21	5 + 9 =		43	9 + 9 =	
22	10 + 8 =		44	4 + 9 =	

© Bill Davidson

COMMON CORE

Lesson 17:   Compare two three-digit numbers using <, >, and = when there are more than 9 ones or 9 tens.

Date: 8/7/13

engageny   **3.F.22**

A   # Correct _____

Add.

1	9 + 2 =		23	4 + 7 =	
2	9 + 3 =		24	4 + 8 =	
3	9 + 4 =		25	5 + 6 =	
4	9 + 7 =		26	5 + 7 =	
5	7 + 9 =		27	3 + 8 =	
6	10 + 1 =		28	3 + 9 =	
7	10 + 2 =		29	2 + 9 =	
8	10 + 3 =		30	5 + 10 =	
9	10 + 8 =		31	5 + 8 =	
10	8 + 10 =		32	9 + 6 =	
11	8 + 3 =		33	6 + 9 =	
12	8 + 4 =		34	7 + 6 =	
13	8 + 5 =		35	6 + 7 =	
14	8 + 9 =		36	8 + 6 =	
15	9 + 8 =		37	6 + 8 =	
16	7 + 4 =		38	8 + 7 =	
17	10 + 5 =		39	7 + 8 =	
18	6 + 5 =		40	6 + 6 =	
19	7 + 5 =		41	7 + 7 =	
20	9 + 5 =		42	8 + 8 =	
21	5 + 9 =		43	9 + 9 =	
22	10 + 6 =		44	4 + 9 =	

© Bill Davidson

B   Improvement _____   # Correct _____

Add.

1	$10 + 1 =$		23	$5 + 6 =$	
2	$10 + 2 =$		24	$5 + 7 =$	
3	$10 + 3 =$		25	$4 + 7 =$	
4	$10 + 9 =$		26	$4 + 8 =$	
5	$9 + 10 =$		27	$4 + 10 =$	
6	$9 + 2 =$		28	$3 + 8 =$	
7	$9 + 3 =$		29	$3 + 9 =$	
8	$9 + 4 =$		30	$2 + 9 =$	
9	$9 + 8 =$		31	$5 + 8 =$	
10	$8 + 9 =$		32	$7 + 6 =$	
11	$8 + 3 =$		33	$6 + 7 =$	
12	$8 + 4 =$		34	$8 + 6 =$	
13	$8 + 5 =$		35	$6 + 8 =$	
14	$8 + 7 =$		36	$9 + 6 =$	
15	$7 + 8 =$		37	$6 + 9 =$	
16	$7 + 4 =$		38	$9 + 7 =$	
17	$10 + 4 =$		39	$7 + 9 =$	
18	$6 + 5 =$		40	$6 + 6 =$	
19	$7 + 5 =$		41	$7 + 7 =$	
20	$9 + 5 =$		42	$8 + 8 =$	
21	$5 + 9 =$		43	$9 + 9 =$	
22	$10 + 8 =$		44	$4 + 9 =$	

© Bill Davidson

engage**ny**   **3.F.35**

A

Correct _____

Subtract.

1	3 – 1 =		23	7 – 4 =	
2	13 – 1 =		24	17 – 4 =	
3	5 – 1 =		25	7 – 5 =	
4	15 – 1 =		26	17 – 5 =	
5	7 – 1 =		27	9 – 5 =	
6	17 – 1 =		28	19 – 5 =	
7	4 – 2 =		29	7 – 6 =	
8	14 – 2 =		30	17 – 6 =	
9	6 – 2 =		31	9 – 6 =	
10	16 – 2 =		32	19 – 6 =	
11	8 – 2 =		33	8 – 7 =	
12	18 – 2 =		34	18 – 7 =	
13	4 – 3 =		35	9 – 8 =	
14	14 – 3 =		36	19 – 8 =	
15	6 – 3 =		37	7 – 3 =	
16	16 – 3 =		38	17 – 3 =	
17	8 – 3 =		39	5 – 4 =	
18	18 – 3 =		40	15 – 4 =	
19	6 – 4 =		41	8 – 5 =	
20	16 – 4 =		42	18 – 5 =	
21	8 – 4 =		43	8 – 6 =	
22	18 – 4 =		44	18 – 6 =	

© Bill Davidson

B

Improvement _____   # Correct _____

Subtract.

1	2 – 1 =		23	9 – 4 =	
2	12 – 1 =		24	19 – 4 =	
3	4 – 1 =		25	6 – 5 =	
4	14 – 1 =		26	16 – 5 =	
5	6 – 1 =		27	8 – 5 =	
6	16 – 1 =		28	18 – 5 =	
7	3 – 2 =		29	8 – 6 =	
8	13 – 2 =		30	18 – 6 =	
9	5 – 2 =		31	9 – 6 =	
10	15 – 2 =		32	19 – 6 =	
11	7 – 2 =		33	9 – 7 =	
12	17 – 2 =		34	19 – 7 =	
13	5 – 3 =		35	9 – 8 =	
14	15 – 3 =		36	19 – 8 =	
15	7 – 3 =		37	8 – 3 =	
16	17 – 3 =		38	18 – 3 =	
17	9 – 3 =		39	6 – 4 =	
18	19 – 3 =		40	16 – 4 =	
19	5 – 4 =		41	9 – 5 =	
20	15 – 4 =		42	19 – 5 =	
21	7 – 4 =		43	7 – 6 =	
22	17 – 4 =		44	17 – 6 =	

© Bill Davidson

A

Correct _____

Subtract.

1	3 - 1 =		23	7 - 4 =	
2	13 - 1 =		24	17 - 4 =	
3	5 - 1 =		25	7 - 5 =	
4	15 - 1 =		26	17 - 5 =	
5	7 - 1 =		27	9 - 5 =	
6	17 - 1 =		28	19 - 5 =	
7	4 - 2 =		29	7 - 6 =	
8	14 - 2 =		30	17 - 6 =	
9	6 - 2 =		31	9 - 6 =	
10	16 - 2 =		32	19 - 6 =	
11	8 - 2 =		33	8 - 7 =	
12	18 - 2 =		34	18 - 7 =	
13	4 - 3 =		35	9 - 8 =	
14	14 - 3 =		36	19 - 8 =	
15	6 - 3 =		37	7 - 3 =	
16	16 - 3 =		38	17 - 3 =	
17	8 - 3 =		39	5 - 4 =	
18	18 - 3 =		40	15 - 4 =	
19	6 - 4 =		41	8 - 5 =	
20	16 - 4 =		42	18 - 5 =	
21	8 - 4 =		43	8 - 6 =	
22	18 - 4 =		44	18 - 6 =	

© Bill Davidson

B

Improvement _____   # Correct _____

Subtract.

1	2 - 1 =		23	9 - 4 =	
2	12 - 1 =		24	19 - 4 =	
3	4 - 1 =		25	6 - 5 =	
4	14 - 1 =		26	16 - 5 =	
5	6 - 1 =		27	8 - 5 =	
6	16 - 1 =		28	18 - 5 =	
7	3 - 2 =		29	8 - 6 =	
8	13 - 2 =		30	18 - 6 =	
9	5 - 2 =		31	9 - 6 =	
10	15 - 2 =		32	19 - 6 =	
11	7 - 2 =		33	9 - 7 =	
12	17 - 2 =		34	19 - 7 =	
13	5 - 3 =		35	9 - 8 =	
14	15 - 3 =		36	19 - 8 =	
15	7 - 3 =		37	8 - 3 =	
16	17 - 3 =		38	18 - 3 =	
17	9 - 3 =		39	6 - 4 =	
18	19 - 3 =		40	16 - 4 =	
19	5 - 4 =		41	9 - 5 =	
20	15 - 4 =		42	19 - 5 =	
21	7 - 4 =		43	7 - 6 =	
22	17 - 4 =		44	17 - 6 =	

© Bill Davidson

A

Subtract.

Correct _____

1	10 – 5 =		23	11 – 3 =	
2	10 – 0 =		24	10 – 9 =	
3	10 – 1 =		25	11 – 9 =	
4	10 – 9 =		26	10 – 5 =	
5	10 – 8 =		27	11 – 5 =	
6	10 – 2 =		28	10 – 7 =	
7	10 – 3 =		29	11 – 7 =	
8	10 – 7 =		30	10 – 8 =	
9	10 – 6 =		31	11 – 8 =	
10	10 – 4 =		32	10 – 6 =	
11	10 – 8 =		33	11 – 6 =	
12	10 – 3 =		34	10 – 4 =	
13	10 – 6 =		35	11 – 4 =	
14	10 – 9 =		36	10 – 9 =	
15	10 – 0 =		37	12 – 9 =	
16	10 – 5 =		38	10 – 5 =	
17	10 – 7 =		39	12 – 5 =	
18	10 – 2 =		40	10 – 7 =	
19	10 – 4 =		41	12 – 7 =	
20	10 – 1 =		42	10 – 8 =	
21	11 – 1 =		43	12 – 8 =	
22	11 – 2 =		44	15 – 9 =	

© Bill Davidson

B   Improvement _____   # Correct _____

Subtract.

1	10 – 0 =		23	11 – 3 =	
2	10 – 5 =		24	10 – 5 =	
3	10 – 9 =		25	11 – 5 =	
4	10 – 1 =		26	10 – 9 =	
5	10 – 2 =		27	11 – 9 =	
6	10 – 8 =		28	10 – 8 =	
7	10 – 7 =		29	11 – 8 =	
8	10 – 3 =		30	10 – 7 =	
9	10 – 4 =		31	11 – 7 =	
10	10 – 6 =		32	10 – 4 =	
11	10 – 2 =		33	11 – 4 =	
12	10 – 7 =		34	10 – 6 =	
13	10 – 4 =		35	11 – 6 =	
14	10 – 1 =		36	10 – 5 =	
15	10 – 0 =		37	12 – 5 =	
16	10 – 5 =		38	10 – 9 =	
17	10 – 3 =		39	12 – 9 =	
18	10 – 8 =		40	10 – 8 =	
19	10 – 6 =		41	12 – 8 =	
20	10 – 9 =		42	10 – 7 =	
21	11 – 1 =		43	12 – 7 =	
22	11 – 2 =		44	14 – 9 =	

© Bill Davidson

Lesson 21: Complete a pattern counting up and down.
Date: 8/7/13

engage^{ny} **3.G.35**