

G4 Templates

Module 1
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Lesson 1

Number Correct: _____

A

Multiply and Divide by 10

1.	$2 \times 10 =$	
2.	$3 \times 10 =$	
3.	$4 \times 10 =$	
4.	$5 \times 10 =$	
5.	$1 \times 10 =$	
6.	$20 \div 10 =$	
7.	$30 \div 10 =$	
8.	$50 \div 10 =$	
9.	$10 \div 10 =$	
10.	$40 \div 10 =$	
11.	$6 \times 10 =$	
12.	$7 \times 10 =$	
13.	$8 \times 10 =$	
14.	$9 \times 10 =$	
15.	$10 \times 10 =$	
16.	$80 \div 10 =$	
17.	$70 \div 10 =$	
18.	$90 \div 10 =$	
19.	$60 \div 10 =$	
20.	$100 \div 10 =$	
21.	$__ \times 10 = 50$	
22.	$__ \times 10 = 10$	

23.	$__ \times 10 = 100$	
24.	$__ \times 10 = 20$	
25.	$__ \times 10 = 30$	
26.	$100 \div 10 =$	
27.	$50 \div 10 =$	
28.	$10 \div 10 =$	
29.	$20 \div 10 =$	
30.	$30 \div 10 =$	
31.	$__ \times 10 = 60$	
32.	$__ \times 10 = 70$	
33.	$__ \times 10 = 90$	
34.	$__ \times 10 = 80$	
35.	$70 \div 10 =$	
36.	$90 \div 10 =$	
37.	$60 \div 10 =$	
38.	$80 \div 10 =$	
39.	$11 \times 10 =$	
40.	$110 \div 10 =$	
41.	$30 \div 10 =$	
42.	$120 \div 10 =$	
43.	$14 \times 10 =$	
44.	$140 \div 10 =$	

B

Number Correct: _____

Improvement: _____

Multiply and Divide by 10

1.	$1 \times 10 =$	
2.	$2 \times 10 =$	
3.	$3 \times 10 =$	
4.	$4 \times 10 =$	
5.	$5 \times 10 =$	
6.	$30 \div 10 =$	
7.	$20 \div 10 =$	
8.	$40 \div 10 =$	
9.	$10 \div 10 =$	
10.	$50 \div 10 =$	
11.	$10 \times 10 =$	
12.	$6 \times 10 =$	
13.	$7 \times 10 =$	
14.	$8 \times 10 =$	
15.	$9 \times 10 =$	
16.	$70 \div 10 =$	
17.	$60 \div 10 =$	
18.	$80 \div 10 =$	
19.	$100 \div 10 =$	
20.	$90 \div 10 =$	
21.	$_ \times 10 = 10$	
22.	$_ \times 10 = 50$	

23.	$_ \times 10 = 20$	
24.	$_ \times 10 = 100$	
25.	$_ \times 10 = 30$	
26.	$20 \div 10 =$	
27.	$10 \div 10 =$	
28.	$100 \div 10 =$	
29.	$50 \div 10 =$	
30.	$30 \div 10 =$	
31.	$_ \times 10 = 30$	
32.	$_ \times 10 = 40$	
33.	$_ \times 10 = 90$	
34.	$_ \times 10 = 70$	
35.	$80 \div 10 =$	
36.	$90 \div 10 =$	
37.	$60 \div 10 =$	
38.	$70 \div 10 =$	
39.	$11 \times 10 =$	
40.	$110 \div 10 =$	
41.	$12 \times 10 =$	
42.	$120 \div 10 =$	
43.	$13 \times 10 =$	
44.	$130 \div 10 =$	

unlabeled thousands place value chart

Lesson 2

unlabeled millions place value chart



Lesson 2: Recognize a digit represents 10 times the value of what it represents in the place to its right.

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Lesson 3

A

Number Correct: _____

Multiply by 3

1.	$1 \times 3 =$	
2.	$3 \times 1 =$	
3.	$2 \times 3 =$	
4.	$3 \times 2 =$	
5.	$3 \times 3 =$	
6.	$4 \times 3 =$	
7.	$3 \times 4 =$	
8.	$5 \times 3 =$	
9.	$3 \times 5 =$	
10.	$6 \times 3 =$	
11.	$3 \times 6 =$	
12.	$7 \times 3 =$	
13.	$3 \times 7 =$	
14.	$8 \times 3 =$	
15.	$3 \times 8 =$	
16.	$9 \times 3 =$	
17.	$3 \times 9 =$	
18.	$10 \times 3 =$	
19.	$3 \times 10 =$	
20.	$3 \times 3 =$	
21.	$1 \times 3 =$	
22.	$2 \times 3 =$	

23.	$10 \times 3 =$	
24.	$9 \times 3 =$	
25.	$4 \times 3 =$	
26.	$8 \times 3 =$	
27.	$5 \times 3 =$	
28.	$7 \times 3 =$	
29.	$6 \times 3 =$	
30.	$3 \times 10 =$	
31.	$3 \times 5 =$	
32.	$3 \times 6 =$	
33.	$3 \times 1 =$	
34.	$3 \times 9 =$	
35.	$3 \times 4 =$	
36.	$3 \times 3 =$	
37.	$3 \times 2 =$	
38.	$3 \times 7 =$	
39.	$3 \times 8 =$	
40.	$11 \times 3 =$	
41.	$3 \times 11 =$	
42.	$12 \times 3 =$	
43.	$3 \times 13 =$	
44.	$13 \times 3 =$	

B

Multiply by 3

Number Correct: _____

Improvement: _____

1.	$3 \times 1 =$	
2.	$1 \times 3 =$	
3.	$3 \times 2 =$	
4.	$2 \times 3 =$	
5.	$3 \times 3 =$	
6.	$3 \times 4 =$	
7.	$4 \times 3 =$	
8.	$3 \times 5 =$	
9.	$5 \times 3 =$	
10.	$3 \times 6 =$	
11.	$6 \times 3 =$	
12.	$3 \times 7 =$	
13.	$7 \times 3 =$	
14.	$3 \times 8 =$	
15.	$8 \times 3 =$	
16.	$3 \times 9 =$	
17.	$9 \times 3 =$	
18.	$3 \times 10 =$	
19.	$10 \times 3 =$	
20.	$1 \times 3 =$	
21.	$10 \times 3 =$	
22.	$2 \times 3 =$	

23.	$9 \times 3 =$	
24.	$3 \times 3 =$	
25.	$8 \times 3 =$	
26.	$4 \times 3 =$	
27.	$7 \times 3 =$	
28.	$5 \times 3 =$	
29.	$6 \times 3 =$	
30.	$3 \times 5 =$	
31.	$3 \times 10 =$	
32.	$3 \times 1 =$	
33.	$3 \times 6 =$	
34.	$3 \times 4 =$	
35.	$3 \times 9 =$	
36.	$3 \times 2 =$	
37.	$3 \times 7 =$	
38.	$3 \times 3 =$	
39.	$3 \times 8 =$	
40.	$11 \times 3 =$	
41.	$3 \times 11 =$	
42.	$13 \times 3 =$	
43.	$3 \times 13 =$	
44.	$12 \times 3 =$	

unlabeled billions place value chart



Lesson 3: Name numbers within 1 billion by building understanding of the place value chart and placement of commas for naming base thousand units.

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Lesson 5

A

Number Correct: _____

Multiply by 4

1.	$1 \times 4 =$	
2.	$4 \times 1 =$	
3.	$2 \times 4 =$	
4.	$4 \times 2 =$	
5.	$3 \times 4 =$	
6.	$4 \times 3 =$	
7.	$4 \times 4 =$	
8.	$5 \times 4 =$	
9.	$4 \times 5 =$	
10.	$6 \times 4 =$	
11.	$4 \times 6 =$	
12.	$7 \times 4 =$	
13.	$4 \times 7 =$	
14.	$8 \times 4 =$	
15.	$4 \times 8 =$	
16.	$9 \times 4 =$	
17.	$4 \times 9 =$	
18.	$10 \times 4 =$	
19.	$4 \times 10 =$	
20.	$4 \times 3 =$	
21.	$1 \times 4 =$	
22.	$2 \times 4 =$	

23.	$10 \times 4 =$	
24.	$9 \times 4 =$	
25.	$4 \times 4 =$	
26.	$8 \times 4 =$	
27.	$4 \times 3 =$	
28.	$7 \times 4 =$	
29.	$6 \times 4 =$	
30.	$4 \times 10 =$	
31.	$4 \times 5 =$	
32.	$4 \times 6 =$	
33.	$4 \times 1 =$	
34.	$4 \times 9 =$	
35.	$4 \times 4 =$	
36.	$4 \times 3 =$	
37.	$4 \times 2 =$	
38.	$4 \times 7 =$	
39.	$4 \times 8 =$	
40.	$11 \times 4 =$	
41.	$4 \times 11 =$	
42.	$12 \times 4 =$	
43.	$4 \times 12 =$	
44.	$13 \times 4 =$	

B

Number Correct: _____

Improvement: _____

Multiply by 4

1.	$4 \times 1 =$	
2.	$1 \times 4 =$	
3.	$4 \times 2 =$	
4.	$2 \times 4 =$	
5.	$4 \times 3 =$	
6.	$3 \times 4 =$	
7.	$4 \times 4 =$	
8.	$4 \times 5 =$	
9.	$5 \times 4 =$	
10.	$4 \times 6 =$	
11.	$6 \times 4 =$	
12.	$4 \times 7 =$	
13.	$7 \times 4 =$	
14.	$4 \times 8 =$	
15.	$8 \times 4 =$	
16.	$4 \times 9 =$	
17.	$9 \times 4 =$	
18.	$4 \times 10 =$	
19.	$10 \times 4 =$	
20.	$1 \times 4 =$	
21.	$10 \times 4 =$	
22.	$2 \times 4 =$	

23.	$9 \times 4 =$	
24.	$3 \times 4 =$	
25.	$8 \times 4 =$	
26.	$4 \times 4 =$	
27.	$7 \times 4 =$	
28.	$5 \times 4 =$	
29.	$6 \times 4 =$	
30.	$4 \times 5 =$	
31.	$4 \times 10 =$	
32.	$4 \times 1 =$	
33.	$4 \times 6 =$	
34.	$4 \times 4 =$	
35.	$4 \times 9 =$	
36.	$4 \times 2 =$	
37.	$4 \times 7 =$	
38.	$4 \times 3 =$	
39.	$4 \times 8 =$	
40.	$11 \times 4 =$	
41.	$4 \times 11 =$	
42.	$12 \times 4 =$	
43.	$4 \times 12 =$	
44.	$13 \times 4 =$	

unlabeled billions place value chart



Lesson 5: Compare numbers based on meanings of the digits using $>$, $<$, or $=$ to record the comparison.

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Lesson 8

A

Number Correct: _____

Find the Midpoint

1.	0	10	
2.	0	100	
3.	0	1000	
4.	10	20	
5.	100	200	
6.	1000	2000	
7.	30	40	
8.	300	400	
9.	400	500	
10.	20	30	
11.	30	40	
12.	40	50	
13.	50	60	
14.	500	600	
15.	5000	6000	
16.	200	300	
17.	300	400	
18.	700	800	
19.	5700	5800	
20.	70	80	
21.	670	680	
22.	6700	6800	

23.	6000	7000	
24.	600	700	
25.	60	70	
26.	260	270	
27.	9260	9270	
28.	80	90	
29.	90	100	
30.	990	1000	
31.	9990	10,000	
32.	440	450	
33.	8300	8400	
34.	680	690	
35.	9400	9500	
36.	3900	4000	
37.	2450	2460	
38.	7080	7090	
39.	3200	3210	
40.	8630	8640	
41.	8190	8200	
42.	2510	2520	
43.	4890	4900	
44.	6660	6670	

B

Number Correct: _____

Improvement: _____

Find the Midpoint

1.	10	20	
2.	100	200	
3.	1000	2000	
4.	20	30	
5.	200	300	
6.	2000	3000	
7.	40	50	
8.	400	500	
9.	500	600	
10.	30	40	
11.	40	50	
12.	50	60	
13.	60	70	
14.	600	700	
15.	6000	7000	
16.	300	400	
17.	400	500	
18.	800	900	
19.	5800	5900	
20.	80	90	
21.	680	690	
22.	6800	6900	

23.	7000	8000	
24.	700	800	
25.	70	80	
26.	270	280	
27.	9270	9280	
28.	80	90	
29.	90	100	
30.	990	1000	
31.	9990	10,000	
32.	450	460	
33.	8400	8500	
34.	580	590	
35.	9500	9600	
36.	2900	3000	
37.	3450	3460	
38.	6080	6090	
39.	4200	4210	
40.	7630	7640	
41.	7190	7200	
42.	3510	3520	
43.	5890	5900	
44.	7770	7780	

Lesson 10

A

Number Correct: _____

Round to the Nearest 10,000

1.	21,000 ≈	
2.	31,000 ≈	
3.	41,000 ≈	
4.	541,000 ≈	
5.	49,000 ≈	
6.	59,000 ≈	
7.	69,000 ≈	
8.	369,000 ≈	
9.	62,000 ≈	
10.	712,000 ≈	
11.	28,000 ≈	
12.	37,000 ≈	
13.	137,000 ≈	
14.	44,000 ≈	
15.	56,000 ≈	
16.	456,000 ≈	
17.	15,000 ≈	
18.	25,000 ≈	
19.	35,000 ≈	
20.	235,000 ≈	
21.	75,000 ≈	
22.	175,000 ≈	

23.	185,000 ≈	
24.	85,000 ≈	
25.	95,000 ≈	
26.	97,000 ≈	
27.	98,000 ≈	
28.	198,000 ≈	
29.	798,000 ≈	
30.	31,200 ≈	
31.	49,300 ≈	
32.	649,300 ≈	
33.	64,520 ≈	
34.	164,520 ≈	
35.	17,742 ≈	
36.	917,742 ≈	
37.	38,396 ≈	
38.	64,501 ≈	
39.	703,280 ≈	
40.	239,500 ≈	
41.	708,170 ≈	
42.	188,631 ≈	
43.	777,499 ≈	
44.	444,919 ≈	

B

Number Correct: _____

Improvement: _____

Round to the Nearest 10,000

1.	11,000 ≈	
2.	21,000 ≈	
3.	31,000 ≈	
4.	531,000 ≈	
5.	39,000 ≈	
6.	49,000 ≈	
7.	59,000 ≈	
8.	359,000 ≈	
9.	52,000 ≈	
10.	612,000 ≈	
11.	18,000 ≈	
12.	27,000 ≈	
13.	127,000 ≈	
14.	34,000 ≈	
15.	46,000 ≈	
16.	346,000 ≈	
17.	25,000 ≈	
18.	35,000 ≈	
19.	45,000 ≈	
20.	245,000 ≈	
21.	65,000 ≈	
22.	165,000 ≈	

23.	185,000 ≈	
24.	85,000 ≈	
25.	95,000 ≈	
26.	96,000 ≈	
27.	99,000 ≈	
28.	199,000 ≈	
29.	799,000 ≈	
30.	21,200 ≈	
31.	39,300 ≈	
32.	639,300 ≈	
33.	54,520 ≈	
34.	154,520 ≈	
35.	27,742 ≈	
36.	927,742 ≈	
37.	28,396 ≈	
38.	54,501 =	
39.	603,280 ≈	
40.	139,500 ≈	
41.	608,170 ≈	
42.	177,631 ≈	
43.	888,499 ≈	
44.	444,909 ≈	

Lesson 11

millions	hundred thousands	ten thousands	thousands	hundreds	tens	ones

millions place value chart



Lesson 11: Use place value understanding to fluently add multi-digit whole numbers using the standard addition algorithm, and apply the algorithm to solve word problems using strip diagrams.

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Lesson 16

A

Number Correct: _____

Convert Meters and Centimeters to Centimeters

1.	2 m =	cm
2.	3 m =	cm
3.	4 m =	cm
4.	9 m =	cm
5.	1 m =	cm
6.	7 m =	cm
7.	5 m =	cm
8.	8 m =	cm
9.	6 m =	cm
10.	1 m 20 cm =	cm
11.	1 m 30 cm =	cm
12.	1 m 40 cm =	cm
13.	1 m 90 cm =	cm
14.	1 m 95 cm =	cm
15.	1 m 85 cm =	cm
16.	1 m 84 cm =	cm
17.	1 m 73 cm =	cm
18.	1 m 62 cm =	cm
19.	2 m 62 cm =	cm
20.	7 m 62 cm =	cm
21.	5 m 27 cm =	cm
22.	3 m 87 cm =	cm

23.	1 m 2 cm =	cm
24.	1 m 3 cm =	cm
25.	1 m 4 cm =	cm
26.	1 m 7 cm =	cm
27.	2 m 7 cm =	cm
28.	3 m 7 cm =	cm
29.	8 m 7 cm =	cm
30.	8 m 4 cm =	cm
31.	4 m 9 cm =	cm
32.	6 m 8 cm =	cm
33.	9 m 3 cm =	cm
34.	2 m 60 cm =	cm
35.	3 m 75 cm =	cm
36.	6 m 33 cm =	cm
37.	8 m 9 cm =	cm
38.	4 m 70 cm =	cm
39.	7 m 35 cm =	cm
40.	4 m 17 cm =	cm
41.	6 m 4 cm =	cm
42.	10 m 4 cm =	cm
43.	10 m 40 cm =	cm
44.	11 m 84 cm =	cm

B

Number Correct: _____

Improvement: _____

Convert Meters and Centimeters to Centimeters

1.	1 m =	cm
2.	2 m =	cm
3.	3 m =	cm
4.	7 m =	cm
5.	5 m =	cm
6.	9 m =	cm
7.	4 m =	cm
8.	8 m =	cm
9.	6 m =	cm
10.	1 m 10 cm =	cm
11.	1 m 20 cm =	cm
12.	1 m 30 cm =	cm
13.	1 m 70 cm =	cm
14.	1 m 75 cm =	cm
15.	1 m 65 cm =	cm
16.	1 m 64 cm =	cm
17.	1 m 53 cm =	cm
18.	1 m 42 cm =	cm
19.	2 m 42 cm =	cm
20.	8 m 42 cm =	cm
21.	5 m 29 cm =	cm
22.	3 m 89 cm =	cm

23.	1 m 1 cm =	cm
24.	1 m 2 cm =	cm
25.	1 m 3 cm =	cm
26.	1 m 9 cm =	cm
27.	2 m 9 cm =	cm
28.	3 m 9 cm =	cm
29.	7 m 9 cm =	cm
30.	7 m 4 cm =	cm
31.	4 m 8 cm =	cm
32.	6 m 3 cm =	cm
33.	9 m 5 cm =	cm
34.	2 m 50 cm =	cm
35.	3 m 85 cm =	cm
36.	6 m 31 cm =	cm
37.	6 m 7 cm =	cm
38.	4 m 60 cm =	cm
39.	7 m 25 cm =	cm
40.	4 m 13 cm =	cm
41.	6 m 2 cm =	cm
42.	10 m 3 cm =	cm
43.	10 m 30 cm =	cm
44.	11 m 48 cm =	cm