Multiply or divide

Correct _____

	Multiply or divide.			
1	2 x 10 =	23	x 10 = 100	
2	3 x 10 =	24	x 10 = 20	
3	4 x 10 =	25	x 10 = 30	
4	5 x 10 =	26	100 ÷ 10 =	
5	1 x 10 =	27	50 ÷ 10 =	
6	20 ÷ 10 =	28	10 ÷ 10 =	
7	30 ÷ 10 =	29	20 ÷ 10 =	
8	50 ÷ 10 =	30	30 ÷ 10 =	
9	10 ÷ 10 =	31	x 10 = 60	
10	40 ÷ 10 =	32	x 10 = 70	
11	6 x 10 =	33	x 10 = 90	
12	7 x 10 =	34	x 10 = 80	
13	8 x 10 =	35	70 ÷ 10 =	
14	9 x 10 =	36	90 ÷ 10 =	
15	10 x 10 =	37	60 ÷ 10 =	
16	80 ÷ 10 =	38	80 ÷ 10 =	
17	70 ÷ 10 =	39	11 x 10 =	
18	90 ÷ 10 =	40	110 ÷ 10 =	
19	60 ÷ 10 =	41	30 ÷ 10 =	
20	100 ÷ 10 =	42	120 ÷ 10 =	
21	x 10 = 50	43	14 x 10 =	
22	x 10 = 10	44	140 ÷ 10 =	

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Lesson 1: Date:

Interpret a multiplication equation as a comparison. 6/28/13



В	Multiply or divide.	Improvemer	nt	# Correct
1	1 x 10 =	23	x 10 = 20	
2	2 x 10 =	24	x 10 = 100	
3	3 x 10 =	25	x 10 = 30	
4	4 x 10 =	26	20 ÷ 10 =	
5	5 x 10 =	27	10 ÷ 10 =	
6	30 ÷ 10 =	28	100 ÷ 10 =	
7	20 ÷ 10 =	29	50 ÷ 10 =	
8	40 ÷ 10 =	30	30 ÷ 10 =	
9	10 ÷ 10 =	31	x 10 = 30	
10	50 ÷ 10 =	32	x 10 = 40	
11	10 x 10 =	33	x 10 = 90	
12	6 x 10 =	34	x 10 = 70	
13	7 x 10 =	35	80 ÷ 10 =	
14	8 x 10 =	36	90 ÷ 10 =	
15	9 x 10 =	37	60 ÷ 10 =	
16	70 ÷ 10 =	38	70 ÷ 10 =	
17	60 ÷ 10 =	39	11 x 10 =	
18	80 ÷ 10 =	40	110 ÷ 10 =	
19	100 ÷ 10 =	41	120 x 10 =	
20	90 ÷ 10 =	42	120 ÷ 10 =	
21	x 10 = 10	43	13 x 10 =	
22	x 10 = 50	44	130 ÷ 10 =	

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Lesson 1: Date:

Interpret a multiplication equation as a comparison. 6/28/13



Correct _____

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

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Lesson 3:

Name numbers within 1 million by building understanding of the place value chart and placement of commas for naming base thousand units. 6/28/13



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



Lesson 3:

Name numbers within 1 million by building understanding of the place value chart and placement of commas for naming base thousand units. 6/28/13



Correct

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

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Lesson 5: Date:

Compare numbers based on meanings of the digits, using >, <, or = to record the comparison. 6/28/13



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



Lesson 5: Date:

Compare numbers based on meanings of the digits, using >, <, or = to record the comparison. 6/28/13

engage^{ny}

Α Find the halfway point.

Correct ____

1	0	10	23	6000	7000
2	0	100	24	600	700
3	0	1000	25	60	70
4	10	20	26	260	270
5	100	200	27	9260	9270
6	1000	2000	28	80	90
7	30	40	29	90	100
8	300	400	30	990	1000
9	400	500	31	9990	10,000
10	20	30	32	440	450
11	30	40	33	8300	8400
12	40	50	34	680	690
13	50	60	35	9400	9500
14	500	600	36	3900	4000
15	5000	6000	37	2450	2460
16	200	300	38	7080	7090
17	300	400	39	3200	3210
18	700	800	40	8630	8640
19	5700	5800	41	8190	8200
20	70	80	42	2510	2520
21	670	680	43	4890	4900
22	6700	6800	44	6660	6670

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Lesson 8:

Date:

Round multi-digit numbers to any place value using the vertical number line. 6/28/13



В	Find the halfway point.	Improveme	ent _		# Correct
1	10	20	23	7000	8000
2	100	200	24	700	800
3	1000	2000	25	70	80
4	20	30	26	270	280
5	200	300	27	9270	9280
6	2000	3000	28	80	90
7	40	50	29	90	100
8	400	500	30	990	1000
9	500	600	31	9990	10,000
10	30	40	32	450	460
11	40	50	33	8400	8500
12	50	60	34	580	590
13	60	70	35	9500	9600
14	600	700	36	2900	3000
15	6000	7000	37	3450	3460
16	300	400	38	6080	6090
17	400	500	39	4200	4210
18	800	900	40	7630	7640
19	5800	5900	41	7190	7200
20	80	90	42	3510	3520
21	680	690	43	5890	5900
22	6800	6900	44	7770	7780



Lesson 8:

Date:

Round multi-digit numbers to any place value using the vertical number line. 6/28/13



Round to the nearest ten thousand.

Correct ____

	Round to the nearest ten	tnousand.	ı	
1	21,000 ≈	23	185,000 ≈	
2	31,000 ≈	24	85,000 ≈	
3	41,000 ≈	25	95,000 ≈	
4	541,000 =	26	97,000 ≈	
5	49,000 ≈	27	98,000 ≈	
6	59,000 ≈	28	198,000 ≈	
7	69,000 ≈	29	798,000 ≈	
8	369,000 ≈	30	31,200 ≈	
9	62,000 ≈	31	49,300 ≈	
10	712,000 ≈	32	649,300 ≈	
11	28,000 ≈	33	64,520 ≈	
12	37,000 ≈	34	164,520 ≈	
13	137,000 ≈	35	17,742 ≈	
14	44,000 ≈	36	917,742 ≈	
15	56,000 ≈	37	38,396 ≈	
16	456,000 ≈	38	64,501 ≈	
17	15,000 ≈	39	703,280 ≈	
18	25,000 ≈	40	239,500 ≈	
19	35,000 ≈	41	708,170 ≈	
20	235,000 ≈	42	188,631 ≈	
21	75,000 ≈	43	777,499 ≈	
22	175,000 ≈	44	444,919 ≈	
		© Bill David		

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Lesson 10:

Date:

Use place value understanding to round multi-digit numbers to any place value using real world applications. 6/28/13



В	Round to the nearest ten thousan	Improvement		# Correct
1	11,000 ≈	23	185,000 ≈	
2	21,000 ≈	24	85,000 ≈	
3	31,000 ≈	25	95,000 ≈	
4	531,000 =	26	96,000 ≈	
5	39,000 ≈	27	99,000 ≈	
6	49,000 ≈	28	199,000 ≈	
7	59,000 ≈	29	799,000 ≈	
8	359,000 ≈	30	21,200 ≈	
9	52,000 ≈	31	39,300 ≈	
10	612,000 ≈	32	639,300 ≈	
11	18,000 ≈	33	54,520 ≈	
12	27,000 ≈	34	154,520 ≈	
13	127,000 ≈	35	27,742 ≈	
14	34,000 ≈	36	927,742 ≈	
15	46,000 ≈	37	28,396 ≈	
16	346,000 ≈	38	54,501 ≈	
17	25,000 ≈	39	603,280 ≈	
18	35,000 ≈	40	139,500 ≈	
19	45,000 ≈	41	608,170 ≈	
20	245,000 ≈	42	177,631 ≈	
21	65,000 ≈	43	888,499 ≈	
22	165,000 ≈	44	444,909 ≈	



Lesson 10:

Date:

Use place value understanding to round multi-digit numbers to any place value using real world applications. 6/28/13



Write in centimeters.

# Correct	
-----------	--

	write in centimeters.				
1	2 m =	cm	23	1 m 2 cm =	cm
2	3 m =	cm	24	1 m 3 cm =	cm
3	4 m =	cm	25	1 m 4 cm =	cm
4	9 m =	cm	26	1 m 7 cm =	cm
5	1 m =	cm	27	2 m 7 cm =	cm
6	7 m =	cm	28	3 m 7 cm =	cm
7	5 m =	cm	29	8 m 7 cm =	cm
8	8 m =	cm	30	8 m 4 cm =	cm
9	6 m =	cm	31	4 m 9 cm =	cm
10	1 m 20 cm =	cm	32	6 m 8 cm =	cm
11	1 m 30 cm =	cm	33	9 m 3 cm =	cm
12	1 m 40 cm =	cm	34	2 m 60 cm =	cm
13	1 m 90 cm =	cm	35	3 m 75 cm =	cm
14	1 m 95 cm =	cm	36	6 m 33 cm =	cm
15	1 m 85 cm =	cm	37	8 m 9 cm =	cm
16	1 m 84 cm =	cm	38	4 m 70 cm =	cm
17	1 m 73 cm =	cm	39	7 m 35 cm =	cm
18	1 m 62 cm =	cm	40	4 m 17 cm =	cm
19	2 m 62 cm =	cm	41	6 m 4 cm =	cm
20	7 m 62 cm =	cm	42	10 m 4 cm =	cm
21	5 m 27 cm =	cm	43	10 m 40 cm =	cm
22	3 m 87 cm =	cm	44	11 m 84 cm =	cm
		© Bill D	avide	on	

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Lesson 16:

Date:

Solve two-step word problems using the standard subtraction algorithm fluently modeled with tape diagrams and assess the reasonableness of answers using rounding. 6/28/13



В		Improvement	# Correct
	Write in centimeters.		

		write in centimeters.				
3 3 m = cm 25 1 m 3 cm = cm 4 7 m = cm 26 1 m 9 cm = cm 5 5 m = cm 27 2 m 9 cm = cm 6 9 m = cm 28 3 m 9 cm = cm 7 4 m = cm 29 7 m 9 cm = cm 8 8 m = cm 30 7 m 4 cm = cm 9 6 m = cm 31 4 m 8 cm = cm 10 1 m 10 cm = cm 32 6 m 3 cm = cm 10 1 m 20 cm = cm 33 9 m 5 cm = cm 11 1 m 20 cm = cm 34 2 m 50 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 64 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = <td< td=""><td>1</td><td>1 m =</td><td>cm</td><td>23</td><td>1 m 1 cm =</td><td>cm</td></td<>	1	1 m =	cm	23	1 m 1 cm =	cm
4 7 m = cm 26 1 m 9 cm = cm 5 5 m = cm 27 2 m 9 cm = cm 6 9 m = cm 28 3 m 9 cm = cm 7 4 m = cm 29 7 m 9 cm = cm 8 8 m = cm 30 7 m 4 cm = cm 9 6 m = cm 31 4 m 8 cm = cm 10 1 m 10 cm = cm 32 6 m 3 cm = cm 10 1 m 10 cm = cm 32 6 m 3 cm = cm 11 1 m 20 cm = cm 33 9 m 5 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm =	2	2 m =	cm	24	1 m 2 cm =	cm
5 5 m = cm 27 2 m 9 cm = cm 6 9 m = cm 28 3 m 9 cm = cm 7 4 m = cm 29 7 m 9 cm = cm 8 8 m = cm 30 7 m 4 cm = cm 9 6 m = cm 31 4 m 8 cm = cm 10 1 m 10 cm = cm 32 6 m 3 cm = cm 11 1 m 20 cm = cm 33 9 m 5 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 15 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 20 8 m 42 cm	3	3 m =	cm	25	1 m 3 cm =	cm
6 9 m = cm 28 3 m 9 cm = cm 7 4 m = cm 29 7 m 9 cm = cm 8 8 m = cm 30 7 m 4 cm = cm 9 6 m = cm 31 4 m 8 cm = cm 10 1 m 10 cm = cm 32 6 m 3 cm = cm 11 1 m 20 cm = cm 33 9 m 5 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 43 10 m 30 cm = cm	4	7 m =	cm	26	1 m 9 cm =	cm
7 4 m = cm 29 7 m 9 cm = cm 8 8 m = cm 30 7 m 4 cm = cm 9 6 m = cm 31 4 m 8 cm = cm 10 1 m 10 cm = cm 32 6 m 3 cm = cm 11 1 m 20 cm = cm 33 9 m 5 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21	5	5 m =	cm	27	2 m 9 cm =	cm
8 8 m = cm 30 7 m 4 cm = cm 9 6 m = cm 31 4 m 8 cm = cm 10 1 m 10 cm = cm 32 6 m 3 cm = cm 11 1 m 20 cm = cm 33 9 m 5 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 12 1 m 30 cm = cm 35 3 m 85 cm = cm 13 1 m 70 cm = cm 36 6 m 31 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 <td>6</td> <td>9 m =</td> <td>cm</td> <td>28</td> <td>3 m 9 cm =</td> <td>cm</td>	6	9 m =	cm	28	3 m 9 cm =	cm
9 6 m = cm 31 4 m 8 cm = cm 10 1 m 10 cm = cm 32 6 m 3 cm = cm 11 1 m 20 cm = cm 33 9 m 5 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	7	4 m =	cm	29	7 m 9 cm =	cm
10 1 m 10 cm = cm 32 6 m 3 cm = cm 11 1 m 20 cm = cm 33 9 m 5 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	8	8 m =	cm	30	7 m 4 cm =	cm
11 1 m 20 cm = cm 33 9 m 5 cm = cm 12 1 m 30 cm = cm 34 2 m 50 cm = cm 13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	9	6 m =	cm	31	4 m 8 cm =	cm
12 1 m 30 cm = cm 34 2 m 50 cm = cm 13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	10	1 m 10 cm =	cm	32	6 m 3 cm =	cm
13 1 m 70 cm = cm 35 3 m 85 cm = cm 14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	11	1 m 20 cm =	cm	33	9 m 5 cm =	cm
14 1 m 75 cm = cm 36 6 m 31 cm = cm 15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	12	1 m 30 cm =	cm	34	2 m 50 cm =	cm
15 1 m 65 cm = cm 37 6 m 7 cm = cm 16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	13	1 m 70 cm =	cm	35	3 m 85 cm =	cm
16 1 m 64 cm = cm 38 4 m 60 cm = cm 17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	14	1 m 75 cm =	cm	36	6 m 31 cm =	cm
17 1 m 53 cm = cm 39 7 m 25 cm = cm 18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	15	1 m 65 cm =	cm	37	6 m 7 cm =	cm
18 1 m 42 cm = cm 40 4 m 13 cm = cm 19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	16	1 m 64 cm =	cm	38	4 m 60 cm =	cm
19 2 m 42 cm = cm 41 6 m 2 cm = cm 20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	17	1 m 53 cm =	cm	39	7 m 25 cm =	cm
20 8 m 42 cm = cm 42 10 m 3 cm = cm 21 5 m 29 cm = cm 43 10 m 30 cm = cm	18	1 m 42 cm =	cm	40	4 m 13 cm =	cm
21 5 m 29 cm = cm 43 10 m 30 cm = cm	19	2 m 42 cm =	cm	41	6 m 2 cm =	cm
	20	8 m 42 cm =	cm	42	10 m 3 cm =	cm
22 3 m 89 cm = cm 44 11 m 48 cm = cm	21	5 m 29 cm =	cm	43	10 m 30 cm =	cm
	22	3 m 89 cm =	cm	44	11 m 48 cm =	cm



Lesson 16:

Date:

Solve two-step word problems using the standard subtraction algorithm fluently modeled with tape diagrams and assess the reasonableness of answers using rounding.



Write in kilometers and meters.

Correct _____

	vvrite in kilometers and	incleis.			
1	2,000 m =	km m	23	3,800 m =	km m
2	3,000 m =	km m	24	4,770 m =	km m
3	4,000 m =	km m	25	4,807 m =	km m
4	9,000 m =	km m	26	5,065 m =	km m
5	6,000 m =	km m	27	5,040 m =	km m
6	1,000 m =	km m	28	6,007 m =	km m
7	8,000 m =	km m	29	2,003 m =	km m
8	5,000 m =	km m	30	1,090 m =	km m
9	7,000 m =	km m	31	1,055 m =	km m
10	6,100 m =	km m	32	9,404 m =	km m
11	6,110 m =	km m	33	9,330 m =	km m
12	6,101 m =	km m	34	3,400 m =	km m
13	6,010 m =	km m	35	4,000 m + 2,000 m =	km m
14	6,011 m =	km m	36	5,000 m + 3,000 m =	km m
15	6,001 m =	km m	37	4,000 m + 4,000 m =	km m
16	8,002 m =	km m	38	8 x 7,000 m =	km m
17	8,020 m =	km m	39	49,000 m ÷ 7 =	km m
18	8,200 m =	km m	40	16,000 m x 5 =	km m
19	8,022 m =	km m	41	63,000 m ÷ 7 =	km m
20	8,220 m =	km m	42	17 x 4,000 m =	km m
21	8,222 m =	km m	43	13,000 m x 5 =	km m
22	7,256 m =	km m	44	84,000 m ÷ 7 =	km m

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Lesson 19:

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Create and solve multi-step word problems from given tape diagrams and equations. 6/28/13

engage^{ny}

Correct _____ Improvement _____ В Write in kilometers and meters.

	write in kilometers and				
1	1,000 m =	km m	23	2,700 m =	km m
2	2,000 m =	km m	24	3,660 m =	km m
3	3,000 m =	km m	25	3,706 m =	km m
4	8,000 m =	km m	26	4,095 m =	km m
5	6,000 m =	km m	27	4,030 m =	km m
6	9,000 m =	km m	28	5,006 m =	km m
7	4,000 m =	km m	29	3,004 m =	km m
8	7,000 m =	km m	30	2,010 m =	km m
9	5,000 m =	km m	31	2,075 m =	km m
10	5,100 m =	km m	32	1,504 m =	km m
11	5,110 m =	km m	33	1,440 m =	km m
12	5,101 m =	km m	34	4,500 m =	km m
13	5,010 m =	km m	35	3,000 m + 2,000 m =	km m
14	5,011 m =	km m	36	4,000 m + 3,000 m =	km m
15	5,001 m =	km m	37	5,000 m + 4,000 m =	km m
16	7,002 m =	km m	38	9 x 8,000 m =	km m
17	7,020 m =	km m	39	64,000 m ÷ 8 =	km m
18	7,200 m =	km m	40	17,000 m x 5 =	km m
19	7,022 m =	km m	41	54,000 m ÷ 6 =	km m
20	7,220 m =	km m	42	18,000 m x 4 =	km m
21	7,222 m =	km m	43	14 x 5,000 m =	km m
22	4,378 m =	km m	44	96,000 m ÷ 8 =	km m

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