Division N

Grade 3

		Answers	Score
1.	What is the result when you add 10 to the largest 2-digit number?	109	
1.	What is 9 more than the number of months in one year?	21	
2.	What number is 10 more than the greatest whole number less than 100?	109	
3.	Which number make the equation true: + 2 = 11 + 13	22	
4.	If $\bigstar = 4$, and $\bigstar + 7 = \bigcirc$. What is \bigcirc ?	11	
5.	There are 3 feeders in the barn. 3 pigs eat at each feeder. If there are 15 pigs in total, how many pigs are not eating?	6	
6.	Leah has 6 rabbits. She gave each rabbit 2 carrots. She now has 3 carrots left. How many carrots did she start with?	15	
7.	What is the remainder when you divide 45 by 7?	3	
8.	Jennifer received a coloring book as a gift. She colored the pages 97 through 111. How many pages did Jennifer color?	15 [pages]	
9.	If there are 9 rows of chairs with each row containing 6 chairs, how many chairs are there?	54	
10.	How many even numbers are greater than 10 but less than 20?	4	
11.	How many seconds are in 3 minutes?	180	
12.	Half of my money is \$16. How much money do I have?	[\$]32	

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13.	What number must be added to 329 so that the result is 600?	271	
14.	How many feet are left after subtracting 2 feet from 3 yard? 1 yard = 3 feet.	7 [feet]	
15.	When you subtract 19 from the sum of 59 and 59, you will get	99	
16.	What is the quotient of 42 and 6?	7	
17.	Nine boys were playing ball. Then 3 more boys began to play. Half of the boys went home to do their homework. How many boys were playing ball then?	6	
18.	How many quarters worth \$3.50?	14	
19.	Jeff buys a bag of candy costing \$3.15. He gives the cashier \$5. How much is the correct amount of change he will get?	[\$]1.85	
20.	How much is 3 nickels, 6 dimes, and 3 pennies? Express your answer in cents.	78 [cents]	
21.	Michael is 5 years old. Jenna is 2 years younger than Kelly and 2 years younger than Michael. How old is Kelly?	5	
22.	Claire took a spelling quiz. The quiz started at 9:50 a.m. and ended at 10:05 a.m. How long, in minutes, was the spelling quiz?	15 [min]	
23.	If yesterday is Saturday, what day is 8 days from today?	Monday	
24.	Andy said to Harry, "If you give me 7 pencils, I will have as many pencils as you." How many more pencils does Harry have than Andy?	14	

Grade 3

25.	If baseball cards cost 50 cents per pack, how many packs can you buy for \$5?	10	
26.	Elizabeth started counting at 31. She is skip counting by 3. Could she have said the number 46? Answer yes or no.	yes	
27.	In a class of 29 kids, 19 are speaking English and 15 are speaking Spanish. How many are speaking both?	5	
28.	If two rocks are worth 5 stones, then how many stones are worth 10 rocks?	25	
29.	A pizza pie is cut into 8 slices. If each slice is cut into 3 pieces, how many pieces are there altogether?	24	
30.	If I have 3 more than 3 dozen eggs, how many eggs do I have?	39	
31.	A jigsaw puzzle has 500 pieces of which 86 are edge pieces. How many pieces are not edge pieces?	414	
32.	(1 x 1) + (10 x 10) + 10 + 1	112	
33.	A triple is a group of 3. One dozen pairs equals to triples.	8	
34.	If Max eats 2 slices of pizza 3 times a month, how many slices of pizza per year he will eat?	72	
TOTAL SCORE			

MATH CHALLENGE TOURNAMENT 2015 GRADE 3

Sprint Math

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FINAL SCORE:

Name:		
	Team#:	

- Write your answers in this test booklet.
- Unit is not necessary. If you choose to label your answer, please make sure you write the correct unit. A correct answer with incorrect unit will be marked as an incorrect answer.

Correct answer: 1 point Blank answer: 0 point Incorrect answer: 0 point.