Grade 3 Mathematics – Unit 1 -2 Review

1. Circle the correct answer

Which of these numbers is 100 times larger than eight hundred and twenty?	82000 8200
Which of these numbers is 10 times larger than two thousand, three hundred and thirty -two?	2332 23320
Which of these numbers is 10 times smaller than thirty-two thousand, nine hundred and seventy?	329.7 3297
Which of these numbers is 100 times smaller than Ninety-three thousand?	930 9300

2. Fill in the missing numbers:

_____ ÷ 10 = 22	561 x_____= 5610	7700 ÷_____= 77	_____ X 100 = 2100

3. Fill in the missing numbers:

a. 10, 12, 14 … **b.** 12, 15, 18 … **c.** 3, 5, 7, 11 …	
Which 2 sequences follow the same rule?	
What is the rule?	
What are the next two numbers in sequence **b** ?	

4. Answer the questions below:

Emily **counts on** in steps of 100. She starts at 415. What is the next number she says?	
Peter **counts back** in steps of 100.	He starts at 1323. What is the next number he says?
Mimi **counts on** in steps of 1000. She starts at 7412. What is the next number she says?	

5. Circle the number that does **NOT** belong in the sequence:

The sequence rule is to add 3 starting at 436 (436,439, 442 …)	254	451	445	447
The sequence rule is to add 40 starting at 120 (120, 160, 200 …)	290	360	240	320

6. Write the temperature:

The temperature in Hanoi is 27°C. What are the temperatures in these other countries?	
The temperature in England is 12°C colder:	°C
The temperature in Russia is 24°C colder:	°C
The temperature in Qatar is 9°C warmer:	°C

7. Write these numbers in digits:

Thirty thousand, one hundred and twenty-five	
Two hundred and fifteen thousand, five hundred and eighty-one	
Three hundred and nine thousand and twenty-nine	

8. Look at the bus timetable below and answer the questions

Station:			
City	11:30	13:30	15:40
Museum	11:55	13:52	16:02
Beach	12:38	14:42	–
Cathedral	13:04	–	17:11
City	13:21	15:32	17:30

If you take the 11:30 bus from the City, how long would it take to get to the Museum?	
Where does the 15:40 bus not stop along the route?	
How long does it take to go between the City and the Beach on the 11:30 bus?	
If you miss the 12:38 bus at the Beach, when is the next bus?	

9. Write these numbers in words:

606 306	
473 280	

10. Answer the questions below:

seconds hours weeks months years minutes	
We measure our age in:	
A game of football lasts 90:	
When we play hide and seek, we count for 30	
The year is broken into 12 different:	

11. Circle the correct time interval:

2 March - 23 March	1 weeks 2 weeks 3 weeks
10:30 - 12:00	1 ½ hours 2 ½ hours 3 ½ hours
10:34 - 10:54	16 minutes 18 minutes 20 minutes

12. Place the teachers in order based on their time in the race

Ms. Mari - 92 seconds	Ms. Bich - 1 minute 5 seconds	Mr. Tom - 73 seconds	Mr. Edward - 1 minute 14 seconds
1st	2nd	3rd	4th

Write the 24 hour time:

12 hour clock	24 hour clock
5pm	
4am	

13. Write the 12 hour and 24 hour times:

Clock			
Time of day	Morning	Evening	Afternoon
12 hour clock			
24 hour clock			

14. Fill in the blanks:

10 minutes =	Seconds	240 seconds =	minutes
2 weeks =	Days	6 ½ hours =	minutes
1 day 12 hours =	hours	3 years =	months