

Name \_\_\_\_\_ Date \_\_\_\_\_

Math Skills Quiz # 3

Part 1: Math Skills ( /37 marks)

1)  $0.6 + 0.7$

3) 9 weeks equals \_\_\_\_\_ days.

5)  $3^0 =$  \_\_\_\_\_

7)  $2^3 \times 2^0 =$  \_\_\_\_\_  
dollars.

9)  $\frac{20}{5} =$  \_\_\_\_\_

11) \_\_\_\_\_ is the dividend in # 9.

13)  $14^2 =$  \_\_\_\_\_

15)  $0.56 \times 100 =$  \_\_\_\_\_

17)  $2(3)(4) =$  \_\_\_\_\_

19) One decade = \_\_\_\_\_ years.

2) if  $\frac{x}{4} = 5$ , then  $x =$  \_\_\_\_\_

4)  $5 + 2 \times 3 =$  \_\_\_\_\_

6) 7 cats have \_\_\_\_\_ legs in all.

8) 8 quarters equals \_\_\_\_\_

10) \_\_\_\_\_ is the divisor in # 9.

12) \_\_\_\_\_ is the quotient in # 9.

14) The product of 4 and 8 is \_\_\_\_\_.

16)  $4.38 \times 10^2 =$  \_\_\_\_\_

18)  $|-15| =$  \_\_\_\_\_

20) 3 centuries = \_\_\_\_\_ years.

For questions 21-24, round to the underlined place value.

21)  $0.8\underline{3}6 =$  \_\_\_\_\_

22)  $0.6\underline{7}8 =$  \_\_\_\_\_

23)  $\underline{4}.567$

24)  $\underline{2}3.73 =$  \_\_\_\_\_

Use  $<, >, \text{ or } =$  to complete questions 25-28

25)  $\frac{5}{6}$  \_\_\_\_\_  $\frac{10}{13}$

26)  $3^2$  \_\_\_\_\_ 10

27)  $4.26$  \_\_\_\_\_  $\frac{427}{100}$

28)  $0.045$  \_\_\_\_\_  $0.456$

29) How many donuts are in a box of 3 dozen? \_\_\_\_\_

30) Three hours later than 2:30pm is \_\_\_\_\_.

31) I identify the mode of the following numbers: 1, 1, 1, 2, 2, 4, 4, 4, 4, 4, 5. \_\_\_\_\_

32) I identify the range of the following numbers: 4, 6, 8, 1, 15. \_\_\_\_\_

33) What is the mean of 3, 8 and 4? \_\_\_\_\_

34) Circle the number with the greatest value: 0.89, 0.83, 0.819

35) Circle the number with the least value: 0.003, 0.03, 0.00328

36) Write fifty six hundredths as a decimal. \_\_\_\_\_

37) Write 6.333333333 using bar notation. \_\_\_\_\_