Name_____ Date_____ #_____

Cumulative Review #18

1) Allie and Kayla are knitting scarves. Allie's scarf is 2 ⅝ feet long. Kayla's scarf is 3 ⅕ feet long. How much longer is Kayla's scarf than Allie's? MONDAY	2) Samuel has two packages to mail. His first package weighs 6 ⅛ pounds total. His second package weighs 4 ½ pounds. What is the combined weight of his two packages? MONDAY

3) Compare the decimals by writing <, >, or = in the blank.
 	
    A) 6.453 _____ 6.5
 	
    B) 0.16 _____ 0.08
 	
    C) 24.3 _____ 24.35
 	
    D) 34/100 _____ 0.355
 	
 MONDAY
	4) Write the fractions as decimals and decimals as fractions.
	
	    A) 65/1000 = _____
	
	    B) 2.4 = _____
	
	    C) 9/100 = _____
	
	    D) 0.173 = _____
	
	 MONDAY

5) Write 39.18 in word form. MONDAY	6) Solve this equation: 4 x 6 + 3 x 11 MONDAY

7) Round each decimal to the nearest hundredth.

A) 0.632 = _____

B) 9.848 = _____

C) 21.065 = _____

8) Round each decimal to the nearest tenth.

D) 3.62 = _____

E) 0.765 = _____

F) 15.413 = _____

9) Write the expanded form for the number:

305,780.42

10) Circle the ones that have the same value as 9.24
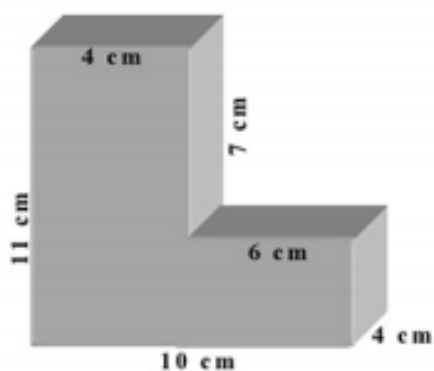
a) Nine and twenty-four thousandths

b) (9x1) + (2 x 1/10) + (4x1/100)

c) Nine hundred twenty-four hundredths

d) Nine and two tenths and four hundredths

11) Find the volume of the figure below.

12) Kenny has collected 1,325 pennies. He takes them to the bank to exchange them for quarters. How many quarters will Kenny be given?