



**OUR OWN ENGLISH HIGH SCHOOL, SHARJAH  
MAIN CAMPUS  
MATHEMATICS WORKSHEET-7  
DECIMALS**



Name: \_\_\_\_\_

Date: 24.10.11

Grade: V Sec: A to N

**1. Write the decimals using numerals and words based on the blocks having place values as shown below.**



**2. Write in words**

a. 12.4 = \_\_\_\_\_

b. 134.65 = \_\_\_\_\_

c. 78.345 = \_\_\_\_\_

**3. Write the number for**

- a. 2 in one's place, 5 in tenth place and 6 in hundredth place - \_\_\_\_\_  
b. 1 in tens place, 3 in tenth place and 7 in thousandth place - \_\_\_\_\_

**4. Convert into decimal**

- a.  $\frac{15}{100} =$  \_\_\_\_\_  
b.  $\frac{765}{1000} =$  \_\_\_\_\_  
c.  $\frac{2}{10} =$  \_\_\_\_\_

**5. Write as decimal**

- a.  $30 + 4 + 0.1 + 0.50 + 0.005 =$  \_\_\_\_\_  
b.  $100 + 0.007 =$  \_\_\_\_\_

**6. Write as decimal**

- a.  $40 + 2 + \frac{5}{10} + \frac{1}{100} + \frac{9}{1000} =$  \_\_\_\_\_  
b.  $600 + 5 + \frac{4}{100} + \frac{8}{1000} =$  \_\_\_\_\_

**7. Write as fraction**

- a.  $0.2 =$  \_\_\_\_\_  
b.  $1.5 =$  \_\_\_\_\_  
c.  $0.75 =$  \_\_\_\_\_  
d.  $8.785 =$  \_\_\_\_\_

**8. Simplify**

a.  $9.756 - 6.28 + 3.9$

b.  $11.6 + 9.847 - 5.7$

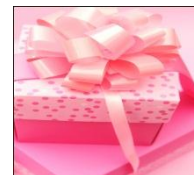
9. Ramesh purchased a book and a note book for Rs. 165.35 and Rs. 72. How much money he has to pay to the shopkeeper?



10. The school bag of Neelam weighs 5.75kg and that of Garima weighs 3.465kg. Who's bag is heavier and by how much?



11. Mihira bought a gift for Dhs.59.25. If she gave the shopkeeper Dhs.100. How much did she get back?



**12. Find the value of**

- a.  $1.25 \times 100 =$  \_\_\_\_\_  
b.  $0.06 \times 1000 =$  \_\_\_\_\_  
c.  $4.34 \times 5 =$  \_\_\_\_\_

**13. Find the value of**

A.  $34.68 \div 100 =$  \_\_\_\_\_

B.  $9.03 \div 1000 =$  \_\_\_\_\_

C.  $4.5 \div 5 =$  \_\_\_\_\_

D.  $6.25 \div 25$

14. The cost of 1 kg of rice is Dhs 5.50. Find the cost of 100kg of rice.



15. Cost of a dozen pens is Rs. 150. Find the cost of one pen.



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