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#### **COMPARING AND ORDERING DECIMALS WORKSHEET - 3**

- 1) Order the decimal numbers from least to greatest. 0.9, 9.99, 0.99, 0.09, 9.0
- 2) Jenny scored 24.5 marks out of 30 and Jolly got 24 marks out of 30. Who got the highest marks?
- 3) Arrange the following numbers from least to greatest.

a) 
$$30 + 20 + \frac{7}{10}$$

b) 
$$20 + 30 + \frac{7}{10}$$

c) 
$$70 + 20 + \frac{3}{10}$$

4) Match column 1 with correct sign in column 2.

a) 7.6 <u>0.76</u>	i) =
b) 3.76 4.43	ii) <
c) 7.4 7.40	iii) >

- 5) Which of the following decimal numbers is more than 2.35?
  - a) 2.3
  - b) 2.5
  - c) 2.035
- 6) Order the following decimal numbers from greatest to least. 37.12, 45.67, 89.21, 65.29
- 7) Leslie spent \$17.8 on muffins, \$12.9 on candles, \$1.2 on candies, \$1.9 on lollipops, \$23.7 on balloons and \$16.36 on decoration material. On which item did she spend the least amount?
- 8) Which is greater? 0.26 **OR** 0.62



- 9) Which of the following decimal numbers is more than 1.38 and less than 1.39?
- a) 1.33
- b) 1.381
- c) 1.039
- d) 1.038
- 10) Jian and Mushi were running on a track. Jian took 21.6 minutes and Mushi took 24.8 minutes to finish off 2 rounds. Who completed both rounds quickly?





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She is extremely patient and generous with Miranda."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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# ANSWERS



1)	0.09, 0.9, 0.99, 9.0, 9.99
2)	Jenny
3)	$70 + 20 + \frac{3}{10}$ , $30 + 20 + \frac{7}{10}$ , $20 + 30 + \frac{7}{10}$
4)	a) - iii), b) - ii), c) - i)
5)	b) 2.5
6)	89.21 ,65.29, 45.67, 37.12
7)	Candies
8)	0.62
9)	b) 1.381
10)	Jian



## **FUN FACT**

- 1. Every <u>fraction</u> with <u>denominator</u> of powers of 10 can be written as a decimal notation.
- The place value of digits gets <u>multiplied</u> by 10, as we move towards left from the decimal point.
- 3. The place value of digits gets divided by 10, as we move towards right from the decimal point.

