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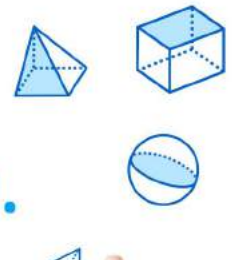

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ORDERING DECIMALS FROMLEAST TO GREATEST WORKSHEET - 4

1) Fill the appropriate signs: >, < or = to make the statements true.

a) 34.2 __ 3.420.66

b) 0.4 __ 0.44

2) Put the following decimal numbers in order from least to greatest.

0.22, 2.2, 2.02, 0.02, 0.002

3) State which of the following statement(s) is/are correct.

a) $32 \div 100 < 3.2 \div 10$

b) $32 \times 0.1 = 3.2 \div 0.1$

c) $3.2 \div 10 = 32 \div 100$

d) $0.32 \times 10 > 3.2 \div 100$

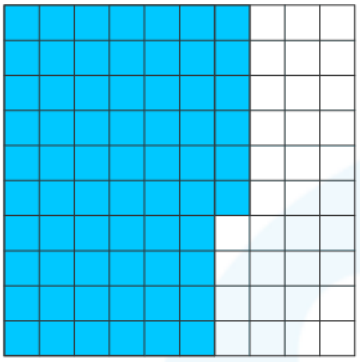
4) Sally went to the grocery store. She spent $23.6 to buy orange juice, $12.2 to buy fruits, $49.3 to buy maple syrup and $46.7 to buy custard powder. Arrange the fruits in increasing order of amount spent on buying them.

5) Nadia has two cats, Jiffy and Miffy. Jiffy weighs 8.7 pounds whereas Miffy weighs 8.9 pounds. Whose weight is more?

6) Choose the least decimal number from the list shown below.

3.4	3.8	4.6	3.1

7) Choose a decimal number more than the one shown in the grid below.



a) 0.6
b) 0.66
c) 0.67

8) Order the decimal numbers from least to greatest.

1.2, 3.5, 0.9, 2.6, 8.4

9) Zia bought 3.2 kilograms of strawberries and 4.7 kilograms of oranges. Which fruit she bought the most?

10) Choose the greatest decimal number for each option.

a) 89.32 or 89.032
b) 0.32 or 0.332

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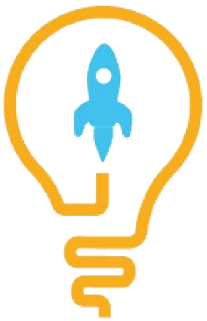
ANSWERS



1)	a) >, b) <
2)	0.002, 0.02, 0.22, 2.02, 2.2
3)	c), d)
4)	Fruits, Orange Juice, Custard Powder, maple Syrup
5)	Miffy
6)	3.1
7)	c) 0.67
8)	0.9, 1.2, 2.6, 3.5, 8.4
9)	Oranges
10)	a) 89.32, b) 0.332

FUN FACT

1. Every fraction with denominator of powers of 10 can be written as a decimal notation.
2. The place value of digits gets multiplied 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.