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 **WORKSHEET**

 **MATHEMATICS**

**GRADE-VII Date: 24.08.19**

**I. Write the following as decimals**

a.  b.  c.  d. 1

**II. . Write in ascending order**

a. 4.045, 4.049, 4.006, 4.540

b. 30.56, 350.6, 30.65, 305.8

**III. Write in descending order**

a. 39.64, 396.45, 3.694, 39.463

b. 85.96, 80.96, 85.69, 80.66

**IV. Simplify:**

(a) 12.562 + 85.2 – 18.754

(b) 365.12 – 125.25 + 6.542

**V. Multiply:**

(a) 31.002 x 9

(b) 0.63 x 100

(c) 0.0085 x 0.044

(d) 1.325 x 61.2 x 0.0005

**VI** . Divide

(a) 0.31 ÷ 0.2

(b) 1.632 ÷ 0.08

(c) 0.58 ÷ 0.0046

**VII. Solve the following**

1. A car travels 367.80 km in 6 hours. How much distance will it travel in 1 hour?

**2.** Ron jogged 2.2 km, Mike jogged 3.7 times more distance than Ron. Find the distance covered by Mike.

**3.** The daily consumption of milk in a house is 3.25 litres. How much milk will be consumed in 30 days?

**4.** A tin contains 18.5 litre of oil. How many such tin contain 129.5 litre of oil?

**5.**Find the cost of 47.2 m cloth if the cost of 1 m cloth is $33.90.

**6.**Find the area of a square whose side is 3.60 m