



INDIAN SCHOOL AL WADI AL KABIR

Class : IX, Mathematics

BRIDGE COURSE WORKSHEET-2

TOPIC: INTEGERS, RATIONAL NUMBERS, DECIMALS

Roll No.:

Date:

Name:

Section:

Q.1.	The product of two numbers is 8.019. If one of them is 0.99 Find the other number?
Q.2.	Do as directed: i) $\{480 \div 12\} \div 4$. ii) $(-12) + (-18) + 35$.
Q.3.	Find the value $1\frac{1}{2} + (-\frac{5}{3}) - (-\frac{4}{5})$
Q.4.	Find: i) 0.78×10 ii) $1.223 \div 100$ iii) 56.3×1000 iv) $5312.05 \div 1000$
Q.5.	Find the value of $\frac{1}{0.05}$
Q.6.	Find the value: $72 - 35.7 + 129.003$
Q.7.	$(-5 \times \frac{12}{15}) - (-3 \times \frac{2}{9})$.

Q.8.	Do as directed: $(\frac{15}{2} + \frac{1}{5}) \div (\frac{11}{2} - \frac{1}{5})$
Q.9.	Solve $(-145) \times (-128)$
Q.10.	Solve using property: $155 \times 40 - 60 \times -155$
Q.11.	Find the value: $(-235) - (-102) - 135$
Q.12.	Find the value: $593 - 47.02 + 95.1$
Q.13.	Find the value: a) $15 - \frac{11}{17}$ b) $1 - \frac{5}{9}$ c) $\frac{21}{23} + 1$
Q.14.	Find the value: $237 + (-412) - 91$
Q.15.	Find the product of $\frac{69}{-5}$ and $\frac{-125}{23}$.