



INDIAN SCHOOL NIZWA- WORKSHEET

	MATHEMATICS	
	CH-6 Decimals	
Name: _____	Date: _____	Class: V Sec:___

I. Fill in the blanks.

1. Decimal fractions having equal number of decimal places are called _____.
2. To multiply a decimal fraction by 10 we shift the decimal point to the right by _____place.
3. To multiply a decimal fraction by 1000 we shift the decimal point to the ____by 3 places.
4. $0.9 \times 10 =$ _____
5. $6.6 \times 100 =$ _____
6. $4.25 \times 1000 =$ _____
7. $0.9 \times$ _____ $= 90$
8. $0.004 \times$ _____ $= 4$
9. $1.45 \times$ _____ $= 0$
10. _____ $\times 1 = 9.7$
11. $0.7 \times 5 =$ _____
12. To divide a decimal fraction by 10 we shift the decimal point to the ____by one place.
13. To divide a decimal fraction by 100, we shift the decimal point to the left by _____ places.
14. $1.5 \div 10 =$ _____
15. $25.5 \div 1000 =$ _____
16. $0.35 \div 100 =$ _____
17. $5.6 \div$ _____ $= 0.056$
18. $16.5 \div$ _____ $= 0.165$
19. _____ $\div 100 = 7.59$
20. Write the following as decimals.
a) $\frac{5}{10}$ b) $\frac{16}{100}$

21. Write the following mixed numbers as decimals.

a) $32\frac{9}{100}$ b) $6\frac{5}{1000}$

22. Divide.

a) $1.95 \div 25$

b) $3.784 \div 4$

c) $17.76 \div 32$

d) $0.075 \div 15$

23. Add.

a) $1.7 + 4.8 + 6.37$

b) $15.72 + 20 + 116.54$

c) $316 \text{ kg} + 6.40 \text{ kg}$

24. Subtract.

a) $8.75 - 4.982$

b) $89 - 15.65$

c) $39.6 - 18.775$

21. Riya went to a supermarket and bought the following items:

Item	Price (in ₹)	Quantity	Total Cost (₹)
Milk	42.50	2 packets	_____
Bread	25.75	1 loaf	_____
Apples	120.60	1 kg	_____
Biscuits	30.25	3 packets	_____

- a) Find the total cost of each item.
- b) What is the total bill amount?
- c) If Riya gave ₹300, how much money did she get back?