

ISIRO
DECIMALS
ÀWỌN ẸᚼẸ

Level of readership	Primary, Secondary, advanced
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by Fakinlede K

DECIMALS	ÀWỌN ẸᚼẸ
DECIMAL FRACTIONS	ÌDÁSÍWÉWÉ ẸᚼẼẼ

1	One	Ẹyọ kan tàbí ení
0.1	Zero point one	Òdo ẹᚼ ení
0.01	Zero point zero one	Òdo ẹᚼ òdo àt'ení
0.001	Zero point zero zero one	Òdo ẹᚼ òdo, òdo àt'ení
0.0001	Zero point zero zero zero one	Òdo ẹᚼ òdo, òdo òdo àt'ení

EXPLANATION: ÀLÀYÉ

	COMMON FRACTION/ ÌDÁSÍWÉWÉ	DECIMAL FRACTION/ ÌDÁSÍWÉWÉ ẸᚼẼẼ
1 Tenth		0.1(read as zero point one)
Ida-ìdì kan	$\frac{1}{10}$	0.1 (tí a nkà ní 'òdo, ẹᚼ ìkan')
1 Hundreth		0.01 (read as 'zero point zero one'
Ida-ọrún kan	$\frac{.1.}{100}$	0.01 (tí a nkà ní 'òdo,ẹᚼ òdo, ìkan')
1 Thousandth		0.001(read as 'zero point zero, zero, one'
Ida-ọkẹ kan	$\frac{1}{1000}$	0.001 (tí a nkà ní 'òdo, ẹᚼ òdo, òdo, ìkan')

ÀLÀYÉ 2 / EXPLANATION 2

ADDITION AND SUBTRACTION OF DECIMAL FRACTIONS	ÌRÒPỌ ATI ÌYỌKÚRÒ ÀWỌN ÌDÁSÍWÈWÈ ÈLÈSÈ
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İDİ	EYÖ	İDÁ- İDİ	İDÁ- ÖRÚN	İDÁ- ÖKE	=	
I	E	$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1000}$		
3	4	5	6	7	=	34.567

ÀPERÈ 1/ EXAMPLE 1:

$$1.05 \quad + \quad 0.005 \quad + \quad 2.1$$

	ẸYỌ		ÌDÁ -ÌDÌ	ÌDÁ- ỌRÚN	ÌDÁ- ỌKẸ
	1	.	0	5	0
+	0	.	0	0	5
+	2	.	1	0	0
=	3	.	1	5	5

ÀŞEWÒ 1/ EXERCISE 1

Add the following decimals	Şàròpọ àwọn ẹsẹ yi
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1. $7.4 + 6.7$ 2. $3.9 + 4.2 =$

3. $9.67 + 3.74$ 4. $4.31 + 2.94 =$

5. $32 + 0.003 + 0.75 =$

6. $2.04 + 3.702 + 8.06 + 4.806 =$

7. $\text{N}9.46 + \text{N}6.42 + \text{N}8.06$

=

8. $4.3 \text{ m} + 6.2 \text{ m} + 3.41 \text{ m}$

=

ÀŞEWÒ 2/ EXERCISE 2

Subtract the following decimals	Şàyọkùrò àwọn ẹsẹ yi
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1. $8.9 - 6.7$

2. $6.4 - 4.6 =$

3. $7.67 - 3.74$

4. $\begin{array}{r} 6.32 \\ 4 \end{array} - \begin{array}{r} 2.93 \\ 2 \end{array} =$

5. $6.95 - 4.82$

6. $8.95 - 7.87$

ÀLÀYÉ 2 / EXPLANATION 2

MULTIPLICATION AND DIVISION OF DECIMAL FRACTIONS	ÌSODIPÚPÒ ATI PÍN PÍN ÀWỌN ÌDÁSIWẸWẸ ÈLẸSẸ
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ÌDÌ	ẸYỌ	ÌDÁ- ÌDÌ	ÌDÁ- ỌRÚN	ÌDÁ- ỌKẸ	=	
I	E	$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1000}$		
3	4	5	6	7	=	34.567

ÀPẸRẸ 1/ EXAMPLE 1:

	1.05	+	0.005	+	2.1
	ẸYỌ		ÌDÁ -ÌDÌ	ÌDÁ- ỌRÚN	ÌDÁ- ỌKẸ
	1	.	0	5	0
+	0	.	0	0	5
+	2	.	1	0	0
=	3	.	1	5	5

ÀŞEWÒ 1/ EXERCISE 1

Add the following decimals	Şàròpọ àwọn ẹsẹ yi
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1. $7.4 + 6.7$ 2. $3.9 + 4.2 =$

3. $9.67 + 3.74$

4. $4.31 + 2.94 =$

5. $32 + 0.03 + 3.4 + 0.75 =$

6. $2.04 + 3.70 + 8.06 + 4.80 =$

7. $\cancel{\text{N}}9.46 + \cancel{\text{N}}6.42 + \cancel{\text{N}}8.06 =$

8. $4.36\text{m} + 6.24\text{m} + 3.41\text{m} =$

9. $4.42\text{ kg} + 5.16\text{ k} + 3.54\text{ kg}$

=

