

Model Addition

How can you add 1.65 to 0.37?

Remember to keep digits lined up by place value and their decimal points.

STEP 1

Identify the place value of each digit.

1.65

0.37

1 is in the ones place.

0 is in the ones place.

6 is in the tenths place.

3 is in the tenths place.

5 is in the hundredths place.

7 is in the hundredths place.

STEP 2

Line up the digit by its place value.

	O	T	H
	1	6	5
+	0	3	7

STEP 3

Add, starting from the right. Regroup if need to.

	O	T	H
	1	6	5
+	0	3	7
	2	0	2

So, $1.65 + 0.37 = 2.02$

Examples:

A- Find the sum.

1) $5.04 + 1.45$

$5.04 + 1.45 = 6.49$

2) $0.08 + 2.94$

$0.08 + 2.94 = 3.02$

3) $6.32 + 3.78$

$6.32 + 3.78 = 10.1$

My Real Life

Rima bicycled 2.7 km on Friday and 3.04 Km on Saturday. How many Kilometer did she bicycle during the weekend?



$1.7 + 3.04 = 5.74 \text{ Km}$