LONG DIVISION

Answer the division equations below.

Remember to <u>show all your working out</u> by entering numbers into the correct box as you solve for each question.

4	5	5	2	
-				
-				
-				

3	5	9	5	
-				
-				
-				

			r
2	7	7	
-		↓	
-			

Write your answer as a whole number with a fraction remainder:

Write your answer as a whole number with a decimal remainder:

			r
4	8	5	
-		↓	
-			

Write your answer as a whole number with a fraction remainder:

Write your answer as a whole number with a decimal remainder:

LONG DIVISION

Answer the division equations below.

Remember to <u>show all your working out</u> by entering numbers into the correct box as you solve for each question.

Problem 1: $552 \div 4 = 138$

	1	3	8	
4	5	5	2	
-	4			
	1	5		
-	1	2		
		3	2	
-		3	2	
			0	

Problem 2: $576 \div 3 = 192$

	1	9	2	
3	5	7	6	
-	3			
	2	7		
-	2	7		
		0	6	
-			6	
			0	

	3	8	r 1
2	7	7	
-	6		
	1	7	
-	1	6	
		1	

	2	1	r1
4	8	5	
-	8		
	0	5	
-		4	
		1	

Write your answer as a whole number with a fraction remainder:

38 and 1/2

Write your answer as a whole number with a fraction remainder:

4 and 1/4

Write your answer as a whole number with a decimal remainder:

38.5

Write your answer as a whole number with a decimal remainder:

4.25

LONG DIVISION

Solve each division problem and check answer using multiplication.

1.

7 ⟌ 868

Check:

2.

3 ⟌ 825

Check:

3.

9 ⟌ 927

Check:

4.

6 ⟌ 726

Check:

5.

8 ⟌ 864

Check:

6.

5 ⟌ 985

Check:

LONG Division

Solve each equation.

$8\overline{)4232}$ $2\overline{)7146}$ $7\overline{)5474}$ $2\overline{)4236}$

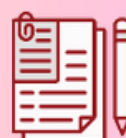$9\overline{)6895}$ $7\overline{)9646}$ $5\overline{)7068}$ $3\overline{)5842}$

$9\overline{)6895}$ $7\overline{)9646}$ $5\overline{)7068}$ $3\overline{)5842}$

LONG Division

Divide 3 digits by 2 with no reminders.

$25\overline{)675}$ $18\overline{)324}$ $31\overline{)682}$ $33\overline{)627}$

$15\overline{)435}$ $12\overline{)996}$ $22\overline{)814}$ $13\overline{)714}$

$18\overline{)774}$ $46\overline{)556}$ $11\overline{)704}$ $37\overline{)444}$