



Solve each problem.

1)  $5 \overline{) 475}$

4	7	5

2)  $8 \overline{) 744}$

7	4	4

3)  $6 \overline{) 186}$

1	8	6

4)  $5 \overline{) 784}$

7	8	4	

5)  $3 \overline{) 586}$

5	8	6	

6)  $7 \overline{) 340}$

3	4	0	

7)  $4 \overline{) 647}$

6	4	7	

8)  $4 \overline{) 629}$

6	2	9	

9)  $6 \overline{) 552}$

5	5	2	

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 

	0	9	5
5	4	7	5
-	0		
<hr/>			
	4	7	
-	4	5	
<hr/>			
		2	5
-		2	5
<hr/>			
			0

2) 

	0	9	3
8	7	4	4
-	0		
<hr/>			
	7	4	
-	7	2	
<hr/>			
		2	4
-		2	4
<hr/>			
			0

3) 

	0	3	1
6	1	8	6
-	0		
<hr/>			
	1	8	
-	1	8	
<hr/>			
		0	6
		-	6
<hr/>			
			0

4) 

	1	5	6	r 4
5	7	8	4	
-	5			
<hr/>				
	2	8		
-	2	5		
<hr/>				
		3	4	
-		3	0	
<hr/>				
			4	

5) 

	1	9	5	r 1
3	5	8	6	
-	3			
<hr/>				
	2	8		
-	2	7		
<hr/>				
		1	6	
-		1	5	
<hr/>				
			1	

6) 

	0	4	8	r 4
7	3	4	0	
-	0			
<hr/>				
	3	4		
-	2	8		
<hr/>				
		6	0	
-		5	6	
<hr/>				
			4	

7) 

	1	6	1	r 3
4	6	4	7	
-	4			
<hr/>				
	2	4		
-	2	4		
<hr/>				
		0	7	
		-	4	
<hr/>				
			3	

8) 

	1	5	7	r 1
4	6	2	9	
-	4			
<hr/>				
	2	2		
-	2	0		
<hr/>				
		2	9	
-		2	8	
<hr/>				
			1	

9) 

	0	9	2
6	5	5	2
-	0		
<hr/>			
	5	5	
-	5	4	
<hr/>			
		1	2
-		1	2
<hr/>			
			0

Answers

1. 95

2. 93

3. 31

4. 156 r4

5. 195 r1

6. 48 r4

7. 161 r3

8. 157 r1

9. 92



Solve each problem.

1)  $3 \overline{) 593}$

3	5	9	3

2)  $5 \overline{) 105}$

5	1	0	5

3)  $5 \overline{) 913}$

5	9	1	3

4)  $7 \overline{) 594}$

7	5	9	4

5)  $7 \overline{) 141}$

7	1	4	1

6)  $7 \overline{) 630}$

7	6	3	0

7)  $8 \overline{) 348}$

8	3	4	8

8)  $5 \overline{) 305}$

5	3	0	5

9)  $2 \overline{) 364}$

2	3	6	4

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 
$$\begin{array}{r} 197 \text{ r}2 \\ 3 \overline{) 593} \\ - 3 \phantom{00} \\ \hline 29 \phantom{0} \\ - 27 \phantom{0} \\ \hline \phantom{0}23 \\ - \phantom{0}21 \\ \hline \phantom{00}2 \end{array}$$

2) 
$$\begin{array}{r} 021 \\ 5 \overline{) 105} \\ - 0 \phantom{00} \\ \hline 10 \phantom{0} \\ - 10 \phantom{0} \\ \hline \phantom{00}05 \\ - \phantom{00}5 \\ \hline \phantom{000}0 \end{array}$$

3) 
$$\begin{array}{r} 182 \text{ r}3 \\ 5 \overline{) 913} \\ - 5 \phantom{00} \\ \hline 41 \phantom{0} \\ - 40 \phantom{0} \\ \hline \phantom{00}13 \\ - \phantom{00}10 \\ \hline \phantom{000}3 \end{array}$$

4) 
$$\begin{array}{r} 084 \text{ r}6 \\ 7 \overline{) 594} \\ - 0 \phantom{00} \\ \hline 59 \phantom{0} \\ - 56 \phantom{0} \\ \hline \phantom{00}34 \\ - \phantom{00}28 \\ \hline \phantom{000}6 \end{array}$$

5) 
$$\begin{array}{r} 020 \text{ r}1 \\ 7 \overline{) 141} \\ - 0 \phantom{00} \\ \hline 14 \phantom{0} \\ - 14 \phantom{0} \\ \hline \phantom{00}01 \\ - \phantom{00}0 \\ \hline \phantom{000}1 \end{array}$$

6) 
$$\begin{array}{r} 090 \\ 7 \overline{) 630} \\ - 0 \phantom{00} \\ \hline 63 \phantom{0} \\ - 63 \phantom{0} \\ \hline \phantom{00}00 \\ - \phantom{00}0 \\ \hline \phantom{000}0 \end{array}$$

7) 
$$\begin{array}{r} 043 \text{ r}4 \\ 8 \overline{) 348} \\ - 0 \phantom{00} \\ \hline 34 \phantom{0} \\ - 32 \phantom{0} \\ \hline \phantom{00}28 \\ - \phantom{00}24 \\ \hline \phantom{000}4 \end{array}$$

8) 
$$\begin{array}{r} 061 \\ 5 \overline{) 305} \\ - 0 \phantom{00} \\ \hline 30 \phantom{0} \\ - 30 \phantom{0} \\ \hline \phantom{00}05 \\ - \phantom{00}5 \\ \hline \phantom{000}0 \end{array}$$

9) 
$$\begin{array}{r} 182 \\ 2 \overline{) 364} \\ - 2 \phantom{00} \\ \hline 16 \phantom{0} \\ - 16 \phantom{0} \\ \hline \phantom{00}04 \\ - \phantom{00}4 \\ \hline \phantom{000}0 \end{array}$$

Answers

1. 197 r2
2. 21
3. 182 r3
4. 84 r6
5. 20 r1
6. 90
7. 43 r4
8. 61
9. 182



Solve each problem.

1)  $4 \overline{) 660}$

6	6	0

2)  $2 \overline{) 205}$

2	0	5	

3)  $5 \overline{) 565}$

5	6	5

4)  $2 \overline{) 394}$

3	9	4

5)  $4 \overline{) 422}$

4	2	2	

6)  $8 \overline{) 976}$

9	7	6

7)  $4 \overline{) 349}$

3	4	9	

8)  $3 \overline{) 780}$

7	8	0

9)  $4 \overline{) 525}$

5	2	5	

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 

	1	6	5
4	6	6	0
-	4		
<hr/>			
	2	6	
-	2	4	
<hr/>			
		2	0
-		2	0
<hr/>			
			0

2) 

	1	0	2	r 1
2	2	0	5	
-	2			
<hr/>				
	0	0		
-	0			
<hr/>				
		0	5	
-			4	
<hr/>				
				1

3) 

	1	1	3
5	5	6	5
-	5		
<hr/>			
	0	6	
-		5	
<hr/>			
		1	5
-			5
<hr/>			
			0

4) 

	1	9	7
2	3	9	4
-	2		
<hr/>			
	1	9	
-	1	8	
<hr/>			
		1	4
-		1	4
<hr/>			
			0

5) 

	1	0	5	r 2
4	4	2	2	
-	4			
<hr/>				
	0	2		
-		0		
<hr/>				
		2	2	
-		2	0	
<hr/>				
				2

6) 

	1	2	2
8	9	7	6
-	8		
<hr/>			
	1	7	
-		1	6
<hr/>			
		1	6
-		1	6
<hr/>			
			0

7) 

	0	8	7	r 1
4	3	4	9	
-	0			
<hr/>				
	3	4		
-	3	2		
<hr/>				
		2	9	
-		2	8	
<hr/>				
				1

8) 

	2	6	0
3	7	8	0
-	6		
<hr/>			
	1	8	
-	1	8	
<hr/>			
		0	0
-			0
<hr/>			
			0

9) 

	1	3	1	r 1
4	5	2	5	
-	4			
<hr/>				
	1	2		
-	1	2		
<hr/>				
		0	5	
-			4	
<hr/>				
				1

Answers

1. 165
2. 102 r1
3. 113
4. 197
5. 105 r2
6. 122
7. 87 r1
8. 260
9. 131 r1



Solve each problem.

1)  $6 \overline{) 192}$

6	1	9	2

2)  $3 \overline{) 679}$

3	6	7	9

3)  $3 \overline{) 595}$

3	5	9	5

4)  $5 \overline{) 380}$

5	3	8	0

5)  $9 \overline{) 765}$

9	7	6	5

6)  $8 \overline{) 687}$

8	6	8	7

7)  $5 \overline{) 245}$

5	2	4	5

8)  $2 \overline{) 573}$

2	5	7	3

9)  $4 \overline{) 125}$

4	1	2	5

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 

	0	3	2
6	1	9	2
-	0		
	1	9	
-	1	8	
		1	2
-	1	2	
			0

2) 

	2	2	6	r 1
3	6	7	9	
-	6			
	0	7		
-	6			
		1	9	
-	1	8		
			1	

3) 

	1	9	8	r 1
3	5	9	5	
-	3			
	2	9		
-	2	7		
		2	5	
-	2	4		
			1	

4) 

	0	7	6
5	3	8	0
-	0		
	3	8	
-	3	5	
		3	0
-	3	0	
			0

5) 

	0	8	5
9	7	6	5
-	0		
	7	6	
-	7	2	
		4	5
-	4	5	
			0

6) 

	0	8	5	r 7
8	6	8	7	
-	0			
	6	8		
-	6	4		
		4	7	
-	4	0		
			7	

7) 

	0	4	9
5	2	4	5
-	0		
	2	4	
-	2	0	
		4	5
-	4	5	
			0

8) 

	2	8	6	r 1
2	5	7	3	
-	4			
	1	7		
-	1	6		
		1	3	
-	1	2		
			1	

9) 

	0	3	1	r 1
4	1	2	5	
-	0			
	1	2		
-	1	2		
		0	5	
-		4		
			1	

Answers

1. 32
2. 226 r1
3. 198 r1
4. 76
5. 85
6. 85 r7
7. 49
8. 286 r1
9. 31 r1





Solve each problem.

1)  $3 \overline{) 267}$

2	6	7

2)  $8 \overline{) 685}$

6	8	5	

3)  $9 \overline{) 639}$

6	3	9

4)  $5 \overline{) 929}$

9	2	9	

5)  $4 \overline{) 576}$

5	7	6

6)  $5 \overline{) 247}$

2	4	7	

7)  $4 \overline{) 213}$

2	1	3	

8)  $2 \overline{) 226}$

2	2	6

9)  $6 \overline{) 624}$

6	2	4

**Answers**

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 

	0	8	9
3	2	6	7
-	0		
<hr/>			
	2	6	
-	2	4	
<hr/>			
		2	7
-		2	7
<hr/>			
			0

2) 

	0	8	5	r 5
8	6	8	5	
-	0			
<hr/>				
	6	8		
-	6	4		
<hr/>				
		4	5	
-		4	0	
<hr/>				
			5	

3) 

	0	7	1
9	6	3	9
-	0		
<hr/>			
	6	3	
-	6	3	
<hr/>			
		0	9
-		0	9
<hr/>			
			0

4) 

	1	8	5	r 4
5	9	2	9	
-	5			
<hr/>				
	4	2		
-	4	0		
<hr/>				
		2	9	
-		2	5	
<hr/>				
			4	

5) 

	1	4	4
4	5	7	6
-	4		
<hr/>			
	1	7	
-	1	6	
<hr/>			
		1	6
-		1	6
<hr/>			
			0

6) 

	0	4	9	r 2
5	2	4	7	
-	0			
<hr/>				
	2	4		
-	2	0		
<hr/>				
		4	7	
-		4	5	
<hr/>				
			2	

7) 

	0	5	3	r 1
4	2	1	3	
-	0			
<hr/>				
	2	1		
-	2	0		
<hr/>				
		1	3	
-		1	2	
<hr/>				
			1	

8) 

	1	1	3
2	2	2	6
-	2		
<hr/>			
	0	2	
-	0	2	
<hr/>			
		0	6
-		0	6
<hr/>			
			0

9) 

	1	0	4
6	6	2	4
-	6		
<hr/>			
	0	2	
-	0	2	
<hr/>			
		2	4
-		2	4
<hr/>			
			0

Answers

1. 89
2. 85 r5
3. 71
4. 185 r4
5. 144
6. 49 r2
7. 53 r1
8. 113
9. 104



Solve each problem.

1) 

8	5	8	5	

2) 

7	4	5	0	

3) 

5	9	7	5	

4) 

6	6	2	6	

5) 

2	3	7	6	

6) 

6	1	6	3	

7) 

6	4	6	4	

8) 

3	2	4	9	

9) 

4	6	8	4	

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 

	0	7	3	r 1
8	5	8	5	
-	0			
	5	8		
-	5	6		
		2	5	
-	2	4		
			1	

2) 

	0	6	4	r 2
7	4	5	0	
-	0			
	4	5		
-	4	2		
		3	0	
-	2	8		
			2	

3) 

	1	9	5	
5	9	7	5	
-	5			
	4	7		
-	4	5		
		2	5	
-	2	5		
			0	

4) 

	1	0	4	r 2
6	6	2	6	
-	6			
	0	2		
-	0			
		2	6	
-	2	4		
			2	

5) 

	1	8	8	
2	3	7	6	
-	2			
	1	7		
-	1	6		
		1	6	
-	1	6		
			0	

6) 

	0	2	7	r 1
6	1	6	3	
-	0			
	1	6		
-	1	2		
		4	3	
-	4	2		
			1	

7) 

	0	7	7	r 2
6	4	6	4	
-	0			
	4	6		
-	4	2		
		4	4	
-	4	2		
			2	

8) 

	0	8	3	
3	2	4	9	
-	0			
	2	4		
-	2	4		
		0	9	
-		9		
			0	

9) 

	1	7	1	
4	6	8	4	
-	4			
	2	8		
-	2	8		
		0	4	
-		4		
			0	

Answers

1. 73 r1

2. 64 r2

3. 195

4. 104 r2

5. 188

6. 27 r1

7. 77 r2

8. 83

9. 171



Solve each problem.

1)  $5 \overline{) 352}$

3	5	2	

2)  $3 \overline{) 377}$

3	7	7	

3)  $4 \overline{) 940}$

9	4	0	

4)  $7 \overline{) 161}$

1	6	1	

5)  $4 \overline{) 868}$

8	6	8	

6)  $5 \overline{) 850}$

8	5	0	

7)  $4 \overline{) 682}$

6	8	2	

8)  $9 \overline{) 411}$

4	1	1	

9)  $8 \overline{) 529}$

5	2	9	

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 

	0	7	0	r 2
5	3	5	2	
-	0			
	3	5		
-	3	5		
		0	2	
		-	0	
			2	

2) 

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

3) 

	2	3	5
4	9	4	0
-	8		
	1	4	
-	1	2	
		2	0
-		2	0
			0

4) 

	0	2	3
7	1	6	1
-	0		
	1	6	
-	1	4	
		2	1
-		2	1
			0

5) 

	2	1	7
4	8	6	8
-	8		
	0	6	
-		4	
		2	8
-		2	8
			0

6) 

	1	7	0
5	8	5	0
-	5		
	3	5	
-	3	5	
		0	0
-		0	0
			0

7) 

	1	7	0	r 2
4	6	8	2	
-	4			
	2	8		
-	2	8		
		0	2	
		-	0	
			2	

8) 

	0	4	5	r 6
9	4	1	1	
-	0			
	4	1		
-	3	6		
		5	1	
-		4	5	
			6	

9) 

	0	6	6	r 1
8	5	2	9	
-	0			
	5	2		
-	4	8		
		4	9	
-		4	8	
			1	

Answers

1. 70 r2

2. 125 r2

3. 235

4. 23

5. 217

6. 170

7. 170 r2

8. 45 r6

9. 66 r1



Solve each problem.

1)  $9 \overline{) 581}$

5	8	1	

2)  $5 \overline{) 580}$

5	8	0	

3)  $7 \overline{) 693}$

6	9	3	

4)  $5 \overline{) 350}$

3	5	0	

5)  $9 \overline{) 167}$

1	6	7	

6)  $8 \overline{) 105}$

1	0	5	

7)  $3 \overline{) 159}$

1	5	9	

8)  $6 \overline{) 967}$

9	6	7	

9)  $8 \overline{) 136}$

1	3	6	

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 

	0	6	4	r5
9	5	8	1	
-	0			
	5	8		
-	5	4		
		4	1	
-		3	6	
			5	

2) 

	1	1	6
5	5	8	0
-	5		
	0	8	
-		5	
		3	0
-		3	0
			0

3) 

	0	9	9
7	6	9	3
-	0		
	6	9	
-		6	3
		6	3
-		6	3
			0

4) 

	0	7	0
5	3	5	0
-	0		
	3	5	
-		3	5
		0	0
		-	0
			0

5) 

	0	1	8	r5
9	1	6	7	
-	0			
	1	6		
-		9		
		7	7	
-		7	2	
			5	

6) 

	0	1	3	r1
8	1	0	5	
-	0			
	1	0		
-		8		
		2	5	
-		2	4	
			1	

7) 

	0	5	3
3	1	5	9
-	0		
	1	5	
-		1	5
		0	9
		-	9
			0

8) 

	1	6	1	r1
6	9	6	7	
-	6			
	3	6		
-		3	6	
		0	7	
		-	6	
			1	

9) 

	0	1	7
8	1	3	6
-	0		
	1	3	
-		8	
		5	6
-		5	6
			0

Answers

1. 64 r5

2. 116

3. 99

4. 70

5. 18 r5

6. 13 r1

7. 53

8. 161 r1

9. 17





Solve each problem.

1) 

2	9	2	7	

2) 

3	3	3	4	

3) 

4	9	6	0	

4) 

5	9	4	8	

5) 

3	1	5	6	

6) 

5	3	5	9	

7) 

4	5	6	8	

8) 

8	3	8	4	

9) 

3	9	0	6	

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 

	4	6	3	r 1
2	9	2	7	
-	8			
	1	2		
-	1	2		
		0	7	
		-	6	
			1	

2) 

	1	1	1	r 1
3	3	3	4	
-	3			
	0	3		
-	3			
		0	4	
		-	3	
			1	

3) 

	2	4	0	
4	9	6	0	
-	8			
	1	6		
-	1	6		
		0	0	
		-	0	
			0	

4) 

	1	8	9	r 3
5	9	4	8	
-	5			
	4	4		
-	4	0		
		4	8	
-		4	5	
			3	

5) 

	0	5	2	
3	1	5	6	
-	0			
	1	5		
-	1	5		
		0	6	
		-	6	
			0	

6) 

	0	7	1	r 4
5	3	5	9	
-	0			
	3	5		
-	3	5		
		0	9	
		-	5	
			4	

7) 

	1	4	2	
4	5	6	8	
-	4			
	1	6		
-	1	6		
		0	8	
		-	8	
			0	

8) 

	0	4	8	
8	3	8	4	
-	0			
	3	8		
-	3	2		
		6	4	
		-	6	
			0	

9) 

	3	0	2	
3	9	0	6	
-	9			
	0	0		
-	0			
		0	6	
		-	6	
			0	

Answers

1. 463 r1

2. 111 r1

3. 240

4. 189 r3

5. 52

6. 71 r4

7. 142

8. 48

9. 302



Solve each problem.

1)  $4 \overline{) 652}$

4	6	5	2

2)  $3 \overline{) 522}$

3	5	2	2

3)  $9 \overline{) 837}$

9	8	3	7

4)  $3 \overline{) 294}$

3	2	9	4

5)  $8 \overline{) 411}$

8	4	1	1	

6)  $9 \overline{) 175}$

9	1	7	5	

7)  $5 \overline{) 617}$

5	6	1	7	

8)  $6 \overline{) 982}$

6	9	8	2	

9)  $6 \overline{) 414}$

6	4	1	4

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_



Solve each problem.

1) 

	1	6	3
4	6	5	2
-	4		
	2	5	
-	2	4	
		1	2
-	1	2	
			0

2) 

	1	7	4
3	5	2	2
-	3		
	2	2	
-	2	1	
		1	2
-	1	2	
			0

3) 

	0	9	3
9	8	3	7
-	0		
	8	3	
-	8	1	
		2	7
-	2	7	
			0

4) 

	0	9	8
3	2	9	4
-	0		
	2	9	
-	2	7	
		2	4
-	2	4	
			0

5) 

	0	5	1	r 3
8	4	1	1	
-	0			
	4	1		
-	4	0		
		1	1	
		-	8	
				3

6) 

	0	1	9	r 4
9	1	7	5	
-	0			
	1	7		
-	9			
		8	5	
-	8	1		
				4

7) 

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

8) 

	1	6	3	r 4
6	9	8	2	
-	6			
	3	8		
-	3	6		
		2	2	
-	1	8		
				4

9) 

	0	6	9
6	4	1	4
-	0		
	4	1	
-	3	6	
		5	4
-	5	4	
			0

Answers

1. 163

2. 174

3. 93

4. 98

5. 51 r3

6. 19 r4

7. 123 r2

8. 163 r4

9. 69