



Résoudre chaque problème.

1)  $4 \overline{) 122}$

2)  $3 \overline{) 421}$

3)  $8 \overline{) 651}$

4)  $5 \overline{) 846}$

5)  $2 \overline{) 865}$

6)  $2 \overline{) 443}$

7)  $6 \overline{) 613}$

8)  $2 \overline{) 483}$

9)  $2 \overline{) 875}$

10)  $5 \overline{) 984}$

11)  $6 \overline{) 313}$

12)  $4 \overline{) 934}$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

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4. \_\_\_\_\_

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6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Résoudre chaque problème.

$$\begin{array}{r}
 1) \quad 030r2 \\
 4 \overline{) 122} \\
 \underline{0} \\
 12 \\
 \underline{12} \\
 02 \\
 \underline{0} \\
 2
 \end{array}$$

$$\begin{array}{r}
 2) \quad 140r1 \\
 3 \overline{) 421} \\
 \underline{3} \\
 12 \\
 \underline{12} \\
 01 \\
 \underline{0} \\
 1
 \end{array}$$

$$\begin{array}{r}
 3) \quad 081r3 \\
 8 \overline{) 651} \\
 \underline{0} \\
 65 \\
 \underline{64} \\
 11 \\
 \underline{8} \\
 3
 \end{array}$$

$$\begin{array}{r}
 4) \quad 169r1 \\
 5 \overline{) 846} \\
 \underline{5} \\
 34 \\
 \underline{30} \\
 46 \\
 \underline{45} \\
 1
 \end{array}$$

$$\begin{array}{r}
 5) \quad 432r1 \\
 2 \overline{) 865} \\
 \underline{8} \\
 06 \\
 \underline{6} \\
 05 \\
 \underline{4} \\
 1
 \end{array}$$

$$\begin{array}{r}
 6) \quad 221r1 \\
 2 \overline{) 443} \\
 \underline{4} \\
 04 \\
 \underline{4} \\
 03 \\
 \underline{2} \\
 1
 \end{array}$$

$$\begin{array}{r}
 7) \quad 102r1 \\
 6 \overline{) 613} \\
 \underline{6} \\
 01 \\
 \underline{0} \\
 13 \\
 \underline{12} \\
 1
 \end{array}$$

$$\begin{array}{r}
 8) \quad 241r1 \\
 2 \overline{) 483} \\
 \underline{4} \\
 08 \\
 \underline{8} \\
 03 \\
 \underline{2} \\
 1
 \end{array}$$

$$\begin{array}{r}
 9) \quad 437r1 \\
 2 \overline{) 875} \\
 \underline{8} \\
 07 \\
 \underline{6} \\
 15 \\
 \underline{14} \\
 1
 \end{array}$$

$$\begin{array}{r}
 10) \quad 196r4 \\
 5 \overline{) 984} \\
 \underline{5} \\
 48 \\
 \underline{45} \\
 34 \\
 \underline{30} \\
 4
 \end{array}$$

$$\begin{array}{r}
 11) \quad 052r1 \\
 6 \overline{) 313} \\
 \underline{0} \\
 31 \\
 \underline{30} \\
 13 \\
 \underline{12} \\
 1
 \end{array}$$

$$\begin{array}{r}
 12) \quad 233r2 \\
 4 \overline{) 934} \\
 \underline{8} \\
 13 \\
 \underline{12} \\
 14 \\
 \underline{12} \\
 2
 \end{array}$$

**Réponses**

1. 30 r2

2. 140 r1

3. 81 r3

4. 169 r1

5. 432 r1

6. 221 r1

7. 102 r1

8. 241 r1

9. 437 r1

10. 196 r4

11. 52 r1

12. 233 r2



Résoudre chaque problème.

1) 
$$3 \overline{) 272}$$

2) 
$$6 \overline{) 925}$$

3) 
$$5 \overline{) 438}$$

4) 
$$7 \overline{) 593}$$

5) 
$$3 \overline{) 977}$$

6) 
$$6 \overline{) 623}$$

7) 
$$5 \overline{) 673}$$

8) 
$$9 \overline{) 728}$$

9) 
$$7 \overline{) 863}$$

10) 
$$2 \overline{) 343}$$

11) 
$$6 \overline{) 292}$$

12) 
$$2 \overline{) 679}$$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

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11. \_\_\_\_\_

12. \_\_\_\_\_



Résoudre chaque problème.

$$\begin{array}{r}
 1) \quad 0 \ 9 \ 0 \ r2 \\
 3 \overline{) 2 \ 7 \ 2} \\
 \underline{0} \\
 2 \ 7 \\
 \underline{2 \ 7} \\
 0 \ 2 \\
 \underline{0} \\
 2
 \end{array}$$

$$\begin{array}{r}
 2) \quad 1 \ 5 \ 4 \ r1 \\
 6 \overline{) 9 \ 2 \ 5} \\
 \underline{6} \\
 3 \ 2 \\
 \underline{3 \ 0} \\
 2 \ 5 \\
 \underline{2 \ 4} \\
 1
 \end{array}$$

$$\begin{array}{r}
 3) \quad 0 \ 8 \ 7 \ r3 \\
 5 \overline{) 4 \ 3 \ 8} \\
 \underline{0} \\
 4 \ 3 \\
 \underline{4 \ 0} \\
 3 \ 8 \\
 \underline{3 \ 5} \\
 3
 \end{array}$$

$$\begin{array}{r}
 4) \quad 0 \ 8 \ 4 \ r5 \\
 7 \overline{) 5 \ 9 \ 3} \\
 \underline{0} \\
 5 \ 9 \\
 \underline{5 \ 6} \\
 3 \ 3 \\
 \underline{2 \ 8} \\
 5
 \end{array}$$

$$\begin{array}{r}
 5) \quad 3 \ 2 \ 5 \ r2 \\
 3 \overline{) 9 \ 7 \ 7} \\
 \underline{9} \\
 0 \ 7 \\
 \underline{6} \\
 1 \ 7 \\
 \underline{1 \ 5} \\
 2
 \end{array}$$

$$\begin{array}{r}
 6) \quad 1 \ 0 \ 3 \ r5 \\
 6 \overline{) 6 \ 2 \ 3} \\
 \underline{6} \\
 0 \ 2 \\
 \underline{0} \\
 2 \ 3 \\
 \underline{1 \ 8} \\
 5
 \end{array}$$

$$\begin{array}{r}
 7) \quad 1 \ 3 \ 4 \ r3 \\
 5 \overline{) 6 \ 7 \ 3} \\
 \underline{5} \\
 1 \ 7 \\
 \underline{1 \ 5} \\
 2 \ 3 \\
 \underline{2 \ 0} \\
 3
 \end{array}$$

$$\begin{array}{r}
 8) \quad 0 \ 8 \ 0 \ r8 \\
 9 \overline{) 7 \ 2 \ 8} \\
 \underline{0} \\
 7 \ 2 \\
 \underline{7 \ 2} \\
 0 \ 8 \\
 \underline{0} \\
 8
 \end{array}$$

$$\begin{array}{r}
 9) \quad 1 \ 2 \ 3 \ r2 \\
 7 \overline{) 8 \ 6 \ 3} \\
 \underline{7} \\
 1 \ 6 \\
 \underline{1 \ 4} \\
 2 \ 3 \\
 \underline{2 \ 1} \\
 2
 \end{array}$$

$$\begin{array}{r}
 10) \quad 1 \ 7 \ 1 \ r1 \\
 2 \overline{) 3 \ 4 \ 3} \\
 \underline{2} \\
 1 \ 4 \\
 \underline{1 \ 4} \\
 0 \ 3 \\
 \underline{2} \\
 1
 \end{array}$$

$$\begin{array}{r}
 11) \quad 0 \ 4 \ 8 \ r4 \\
 6 \overline{) 2 \ 9 \ 2} \\
 \underline{0} \\
 2 \ 9 \\
 \underline{2 \ 4} \\
 5 \ 2 \\
 \underline{4 \ 8} \\
 4
 \end{array}$$

$$\begin{array}{r}
 12) \quad 3 \ 3 \ 9 \ r1 \\
 2 \overline{) 6 \ 7 \ 9} \\
 \underline{6} \\
 0 \ 7 \\
 \underline{6} \\
 1 \ 9 \\
 \underline{1 \ 8} \\
 1
 \end{array}$$

**Réponses**

1. 90 r2

2. 154 r1

3. 87 r3

4. 84 r5

5. 325 r2

6. 103 r5

7. 134 r3

8. 80 r8

9. 123 r2

10. 171 r1

11. 48 r4

12. 339 r1



Résoudre chaque problème.

1)  $6 \overline{) 103}$

2)  $9 \overline{) 643}$

3)  $3 \overline{) 871}$

4)  $7 \overline{) 720}$

5)  $4 \overline{) 346}$

6)  $4 \overline{) 993}$

7)  $6 \overline{) 772}$

8)  $6 \overline{) 759}$

9)  $9 \overline{) 788}$

10)  $3 \overline{) 505}$

11)  $3 \overline{) 116}$

12)  $6 \overline{) 371}$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Résoudre chaque problème.

$$\begin{array}{r}
 1) \quad 0 \ 1 \ 7 \ r1 \\
 6 \overline{) 1 \ 0 \ 3} \\
 \underline{0} \\
 1 \ 0 \\
 \underline{6} \\
 4 \ 3 \\
 \underline{4 \ 2} \\
 1
 \end{array}$$

$$\begin{array}{r}
 2) \quad 0 \ 7 \ 1 \ r4 \\
 9 \overline{) 6 \ 4 \ 3} \\
 \underline{0} \\
 6 \ 4 \\
 \underline{6 \ 3} \\
 1 \ 3 \\
 \underline{9} \\
 4
 \end{array}$$

$$\begin{array}{r}
 3) \quad 2 \ 9 \ 0 \ r1 \\
 3 \overline{) 8 \ 7 \ 1} \\
 \underline{6} \\
 2 \ 7 \\
 \underline{2 \ 7} \\
 0 \ 1 \\
 \underline{0} \\
 1
 \end{array}$$

$$\begin{array}{r}
 4) \quad 1 \ 0 \ 2 \ r6 \\
 7 \overline{) 7 \ 2 \ 0} \\
 \underline{7} \\
 0 \ 2 \\
 \underline{0} \\
 2 \ 0 \\
 \underline{1 \ 4} \\
 6
 \end{array}$$

$$\begin{array}{r}
 5) \quad 0 \ 8 \ 6 \ r2 \\
 4 \overline{) 3 \ 4 \ 6} \\
 \underline{0} \\
 3 \ 4 \\
 \underline{3 \ 2} \\
 2 \ 6 \\
 \underline{2 \ 4} \\
 2
 \end{array}$$

$$\begin{array}{r}
 6) \quad 2 \ 4 \ 8 \ r1 \\
 4 \overline{) 9 \ 9 \ 3} \\
 \underline{8} \\
 1 \ 9 \\
 \underline{1 \ 6} \\
 3 \ 3 \\
 \underline{3 \ 2} \\
 1
 \end{array}$$

$$\begin{array}{r}
 7) \quad 1 \ 2 \ 8 \ r4 \\
 6 \overline{) 7 \ 7 \ 2} \\
 \underline{6} \\
 1 \ 7 \\
 \underline{1 \ 2} \\
 5 \ 2 \\
 \underline{4 \ 8} \\
 4
 \end{array}$$

$$\begin{array}{r}
 8) \quad 1 \ 2 \ 6 \ r3 \\
 6 \overline{) 7 \ 5 \ 9} \\
 \underline{6} \\
 1 \ 5 \\
 \underline{1 \ 2} \\
 3 \ 9 \\
 \underline{3 \ 6} \\
 3
 \end{array}$$

$$\begin{array}{r}
 9) \quad 0 \ 8 \ 7 \ r5 \\
 9 \overline{) 7 \ 8 \ 8} \\
 \underline{0} \\
 7 \ 8 \\
 \underline{7 \ 2} \\
 6 \ 8 \\
 \underline{6 \ 3} \\
 5
 \end{array}$$

$$\begin{array}{r}
 10) \quad 1 \ 6 \ 8 \ r1 \\
 3 \overline{) 5 \ 0 \ 5} \\
 \underline{3} \\
 2 \ 0 \\
 \underline{1 \ 8} \\
 2 \ 5 \\
 \underline{2 \ 4} \\
 1
 \end{array}$$

$$\begin{array}{r}
 11) \quad 0 \ 3 \ 8 \ r2 \\
 3 \overline{) 1 \ 1 \ 6} \\
 \underline{0} \\
 1 \ 1 \\
 \underline{9} \\
 2 \ 6 \\
 \underline{2 \ 4} \\
 2
 \end{array}$$

$$\begin{array}{r}
 12) \quad 0 \ 6 \ 1 \ r5 \\
 6 \overline{) 3 \ 7 \ 1} \\
 \underline{0} \\
 3 \ 7 \\
 \underline{3 \ 6} \\
 1 \ 1 \\
 \underline{6} \\
 5
 \end{array}$$

**Réponses**

1. 17 r1

2. 71 r4

3. 290 r1

4. 102 r6

5. 86 r2

6. 248 r1

7. 128 r4

8. 126 r3

9. 87 r5

10. 168 r1

11. 38 r2

12. 61 r5



Résoudre chaque problème.

1)  $9 \overline{) 894}$

2)  $3 \overline{) 740}$

3)  $2 \overline{) 189}$

4)  $2 \overline{) 247}$

5)  $3 \overline{) 577}$

6)  $6 \overline{) 449}$

7)  $4 \overline{) 431}$

8)  $4 \overline{) 279}$

9)  $2 \overline{) 443}$

10)  $2 \overline{) 897}$

11)  $4 \overline{) 261}$

12)  $2 \overline{) 507}$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

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9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Résoudre chaque problème.

$$\begin{array}{r}
 1) \quad \begin{array}{r} 099r3 \\ 9 \overline{) 894} \\ \underline{0} \\ 89 \\ \underline{81} \\ 84 \\ \underline{81} \\ 3 \end{array}
 \end{array}$$

$$\begin{array}{r}
 2) \quad \begin{array}{r} 246r2 \\ 3 \overline{) 740} \\ \underline{6} \\ 14 \\ \underline{12} \\ 20 \\ \underline{18} \\ 2 \end{array}
 \end{array}$$

$$\begin{array}{r}
 3) \quad \begin{array}{r} 094r1 \\ 2 \overline{) 189} \\ \underline{0} \\ 18 \\ \underline{18} \\ 09 \\ \underline{8} \\ 1 \end{array}
 \end{array}$$

$$\begin{array}{r}
 4) \quad \begin{array}{r} 123r1 \\ 2 \overline{) 247} \\ \underline{2} \\ 04 \\ \underline{4} \\ 07 \\ \underline{6} \\ 1 \end{array}
 \end{array}$$

$$\begin{array}{r}
 5) \quad \begin{array}{r} 192r1 \\ 3 \overline{) 577} \\ \underline{3} \\ 27 \\ \underline{27} \\ 07 \\ \underline{6} \\ 1 \end{array}
 \end{array}$$

$$\begin{array}{r}
 6) \quad \begin{array}{r} 074r5 \\ 6 \overline{) 449} \\ \underline{0} \\ 44 \\ \underline{42} \\ 29 \\ \underline{24} \\ 5 \end{array}
 \end{array}$$

$$\begin{array}{r}
 7) \quad \begin{array}{r} 107r3 \\ 4 \overline{) 431} \\ \underline{4} \\ 03 \\ \underline{0} \\ 31 \\ \underline{28} \\ 3 \end{array}
 \end{array}$$

$$\begin{array}{r}
 8) \quad \begin{array}{r} 069r3 \\ 4 \overline{) 279} \\ \underline{0} \\ 27 \\ \underline{24} \\ 39 \\ \underline{36} \\ 3 \end{array}
 \end{array}$$

$$\begin{array}{r}
 9) \quad \begin{array}{r} 221r1 \\ 2 \overline{) 443} \\ \underline{4} \\ 04 \\ \underline{4} \\ 03 \\ \underline{2} \\ 1 \end{array}
 \end{array}$$

$$\begin{array}{r}
 10) \quad \begin{array}{r} 448r1 \\ 2 \overline{) 897} \\ \underline{8} \\ 09 \\ \underline{8} \\ 17 \\ \underline{16} \\ 1 \end{array}
 \end{array}$$

$$\begin{array}{r}
 11) \quad \begin{array}{r} 065r1 \\ 4 \overline{) 261} \\ \underline{0} \\ 26 \\ \underline{24} \\ 21 \\ \underline{20} \\ 1 \end{array}
 \end{array}$$

$$\begin{array}{r}
 12) \quad \begin{array}{r} 253r1 \\ 2 \overline{) 507} \\ \underline{4} \\ 10 \\ \underline{10} \\ 07 \\ \underline{6} \\ 1 \end{array}
 \end{array}$$

**Réponses**

1. 99 r3

2. 246 r2

3. 94 r1

4. 123 r1

5. 192 r1

6. 74 r5

7. 107 r3

8. 69 r3

9. 221 r1

10. 448 r1

11. 65 r1

12. 253 r1





Résoudre chaque problème.

1) 
$$2 \overline{) 329}$$

2) 
$$3 \overline{) 418}$$

3) 
$$7 \overline{) 320}$$

4) 
$$8 \overline{) 211}$$

5) 
$$4 \overline{) 715}$$

6) 
$$5 \overline{) 647}$$

7) 
$$3 \overline{) 983}$$

8) 
$$9 \overline{) 161}$$

9) 
$$6 \overline{) 340}$$

10) 
$$8 \overline{) 813}$$

11) 
$$2 \overline{) 677}$$

12) 
$$6 \overline{) 550}$$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Résoudre chaque problème.

$$\begin{array}{r}
 1) \quad \frac{164r1}{2 \overline{)329}} \\
 \underline{2} \\
 12 \\
 \underline{12} \\
 09 \\
 \underline{8} \\
 1
 \end{array}$$

$$\begin{array}{r}
 2) \quad \frac{139r1}{3 \overline{)418}} \\
 \underline{3} \\
 11 \\
 \underline{9} \\
 28 \\
 \underline{27} \\
 1
 \end{array}$$

$$\begin{array}{r}
 3) \quad \frac{045r5}{7 \overline{)320}} \\
 \underline{0} \\
 32 \\
 \underline{28} \\
 40 \\
 \underline{35} \\
 5
 \end{array}$$

$$\begin{array}{r}
 4) \quad \frac{026r3}{8 \overline{)211}} \\
 \underline{0} \\
 21 \\
 \underline{16} \\
 51 \\
 \underline{48} \\
 3
 \end{array}$$

$$\begin{array}{r}
 5) \quad \frac{178r3}{4 \overline{)715}} \\
 \underline{4} \\
 31 \\
 \underline{28} \\
 35 \\
 \underline{32} \\
 3
 \end{array}$$

$$\begin{array}{r}
 6) \quad \frac{129r2}{5 \overline{)647}} \\
 \underline{5} \\
 14 \\
 \underline{10} \\
 47 \\
 \underline{45} \\
 2
 \end{array}$$

$$\begin{array}{r}
 7) \quad \frac{327r2}{3 \overline{)983}} \\
 \underline{9} \\
 08 \\
 \underline{6} \\
 23 \\
 \underline{21} \\
 2
 \end{array}$$

$$\begin{array}{r}
 8) \quad \frac{017r8}{9 \overline{)161}} \\
 \underline{0} \\
 16 \\
 \underline{9} \\
 71 \\
 \underline{63} \\
 8
 \end{array}$$

$$\begin{array}{r}
 9) \quad \frac{056r4}{6 \overline{)340}} \\
 \underline{0} \\
 34 \\
 \underline{30} \\
 40 \\
 \underline{36} \\
 4
 \end{array}$$

$$\begin{array}{r}
 10) \quad \frac{101r5}{8 \overline{)813}} \\
 \underline{8} \\
 01 \\
 \underline{0} \\
 13 \\
 \underline{8} \\
 5
 \end{array}$$

$$\begin{array}{r}
 11) \quad \frac{338r1}{2 \overline{)677}} \\
 \underline{6} \\
 07 \\
 \underline{6} \\
 17 \\
 \underline{16} \\
 1
 \end{array}$$

$$\begin{array}{r}
 12) \quad \frac{091r4}{6 \overline{)550}} \\
 \underline{0} \\
 55 \\
 \underline{54} \\
 10 \\
 \underline{6} \\
 4
 \end{array}$$

**Réponses**

1. 164 r1

2. 139 r1

3. 45 r5

4. 26 r3

5. 178 r3

6. 129 r2

7. 327 r2

8. 17 r8

9. 56 r4

10. 101 r5

11. 338 r1

12. 91 r4



Résoudre chaque problème.

1)  $7 \overline{) 517}$

2)  $7 \overline{) 307}$

3)  $6 \overline{) 763}$

4)  $7 \overline{) 727}$

5)  $4 \overline{) 685}$

6)  $6 \overline{) 787}$

7)  $6 \overline{) 238}$

8)  $9 \overline{) 685}$

9)  $6 \overline{) 577}$

10)  $4 \overline{) 822}$

11)  $7 \overline{) 729}$

12)  $7 \overline{) 212}$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Résoudre chaque problème.

$$\begin{array}{r}
 1) \quad 073r6 \\
 7 \overline{) 517} \\
 \underline{0} \\
 51 \\
 \underline{49} \\
 27 \\
 \underline{21} \\
 6
 \end{array}$$

$$\begin{array}{r}
 2) \quad 043r6 \\
 7 \overline{) 307} \\
 \underline{0} \\
 30 \\
 \underline{28} \\
 27 \\
 \underline{21} \\
 6
 \end{array}$$

$$\begin{array}{r}
 3) \quad 127r1 \\
 6 \overline{) 763} \\
 \underline{6} \\
 16 \\
 \underline{12} \\
 43 \\
 \underline{42} \\
 1
 \end{array}$$

$$\begin{array}{r}
 4) \quad 103r6 \\
 7 \overline{) 727} \\
 \underline{7} \\
 02 \\
 \underline{0} \\
 27 \\
 \underline{21} \\
 6
 \end{array}$$

$$\begin{array}{r}
 5) \quad 171r1 \\
 4 \overline{) 685} \\
 \underline{4} \\
 28 \\
 \underline{28} \\
 05 \\
 \underline{4} \\
 1
 \end{array}$$

$$\begin{array}{r}
 6) \quad 131r1 \\
 6 \overline{) 787} \\
 \underline{6} \\
 18 \\
 \underline{18} \\
 07 \\
 \underline{6} \\
 1
 \end{array}$$

$$\begin{array}{r}
 7) \quad 039r4 \\
 6 \overline{) 238} \\
 \underline{0} \\
 23 \\
 \underline{18} \\
 58 \\
 \underline{54} \\
 4
 \end{array}$$

$$\begin{array}{r}
 8) \quad 076r1 \\
 9 \overline{) 685} \\
 \underline{0} \\
 68 \\
 \underline{63} \\
 55 \\
 \underline{54} \\
 1
 \end{array}$$

$$\begin{array}{r}
 9) \quad 096r1 \\
 6 \overline{) 577} \\
 \underline{0} \\
 57 \\
 \underline{54} \\
 37 \\
 \underline{36} \\
 1
 \end{array}$$

$$\begin{array}{r}
 10) \quad 205r2 \\
 4 \overline{) 822} \\
 \underline{8} \\
 02 \\
 \underline{0} \\
 22 \\
 \underline{20} \\
 2
 \end{array}$$

$$\begin{array}{r}
 11) \quad 104r1 \\
 7 \overline{) 729} \\
 \underline{7} \\
 02 \\
 \underline{0} \\
 29 \\
 \underline{28} \\
 1
 \end{array}$$

$$\begin{array}{r}
 12) \quad 030r2 \\
 7 \overline{) 212} \\
 \underline{0} \\
 21 \\
 \underline{21} \\
 02 \\
 \underline{0} \\
 2
 \end{array}$$

**Réponses**1. **73 r6**2. **43 r6**3. **127 r1**4. **103 r6**5. **171 r1**6. **131 r1**7. **39 r4**8. **76 r1**9. **96 r1**10. **205 r2**11. **104 r1**12. **30 r2**



Résoudre chaque problème.

1)  $4 \overline{) 799}$

2)  $4 \overline{) 734}$

3)  $2 \overline{) 725}$

4)  $4 \overline{) 351}$

5)  $2 \overline{) 697}$

6)  $7 \overline{) 240}$

7)  $4 \overline{) 330}$

8)  $2 \overline{) 879}$

9)  $5 \overline{) 548}$

10)  $2 \overline{) 793}$

11)  $6 \overline{) 239}$

12)  $7 \overline{) 391}$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

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12. \_\_\_\_\_



Résoudre chaque problème.

$$\begin{array}{r} 1) \quad 199r3 \\ 4 \overline{) 799} \\ \underline{4} \phantom{00} \\ 39 \phantom{0} \\ \underline{36} \phantom{0} \\ 39 \phantom{0} \\ \underline{36} \phantom{0} \\ 3 \phantom{0} \end{array}$$

$$\begin{array}{r} 2) \quad 183r2 \\ 4 \overline{) 734} \\ \underline{4} \phantom{00} \\ 33 \phantom{0} \\ \underline{32} \phantom{0} \\ 14 \phantom{0} \\ \underline{12} \phantom{0} \\ 2 \phantom{0} \end{array}$$

$$\begin{array}{r} 3) \quad 362r1 \\ 2 \overline{) 725} \\ \underline{6} \phantom{00} \\ 12 \phantom{0} \\ \underline{12} \phantom{0} \\ 05 \phantom{0} \\ \underline{4} \phantom{0} \\ 1 \phantom{0} \end{array}$$

$$\begin{array}{r} 4) \quad 087r3 \\ 4 \overline{) 351} \\ \underline{0} \phantom{00} \\ 35 \phantom{0} \\ \underline{32} \phantom{0} \\ 31 \phantom{0} \\ \underline{28} \phantom{0} \\ 3 \phantom{0} \end{array}$$

$$\begin{array}{r} 5) \quad 348r1 \\ 2 \overline{) 697} \\ \underline{6} \phantom{00} \\ 09 \phantom{0} \\ \underline{8} \phantom{0} \\ 17 \phantom{0} \\ \underline{16} \phantom{0} \\ 1 \phantom{0} \end{array}$$

$$\begin{array}{r} 6) \quad 034r2 \\ 7 \overline{) 240} \\ \underline{0} \phantom{00} \\ 24 \phantom{0} \\ \underline{21} \phantom{0} \\ 30 \phantom{0} \\ \underline{28} \phantom{0} \\ 2 \phantom{0} \end{array}$$

$$\begin{array}{r} 7) \quad 082r2 \\ 4 \overline{) 330} \\ \underline{0} \phantom{00} \\ 33 \phantom{0} \\ \underline{32} \phantom{0} \\ 10 \phantom{0} \\ \underline{8} \phantom{0} \\ 2 \phantom{0} \end{array}$$

$$\begin{array}{r} 8) \quad 439r1 \\ 2 \overline{) 879} \\ \underline{8} \phantom{00} \\ 07 \phantom{0} \\ \underline{6} \phantom{0} \\ 19 \phantom{0} \\ \underline{18} \phantom{0} \\ 1 \phantom{0} \end{array}$$

$$\begin{array}{r} 9) \quad 109r3 \\ 5 \overline{) 548} \\ \underline{5} \phantom{00} \\ 04 \phantom{0} \\ \underline{0} \phantom{0} \\ 48 \phantom{0} \\ \underline{45} \phantom{0} \\ 3 \phantom{0} \end{array}$$

$$\begin{array}{r} 10) \quad 396r1 \\ 2 \overline{) 793} \\ \underline{6} \phantom{00} \\ 19 \phantom{0} \\ \underline{18} \phantom{0} \\ 13 \phantom{0} \\ \underline{12} \phantom{0} \\ 1 \phantom{0} \end{array}$$

$$\begin{array}{r} 11) \quad 039r5 \\ 6 \overline{) 239} \\ \underline{0} \phantom{00} \\ 23 \phantom{0} \\ \underline{18} \phantom{0} \\ 59 \phantom{0} \\ \underline{54} \phantom{0} \\ 5 \phantom{0} \end{array}$$

$$\begin{array}{r} 12) \quad 055r6 \\ 7 \overline{) 391} \\ \underline{0} \phantom{00} \\ 39 \phantom{0} \\ \underline{35} \phantom{0} \\ 41 \phantom{0} \\ \underline{35} \phantom{0} \\ 6 \phantom{0} \end{array}$$

**Réponses**

1. **199 r3**

2. **183 r2**

3. **362 r1**

4. **87 r3**

5. **348 r1**

6. **34 r2**

7. **82 r2**

8. **439 r1**

9. **109 r3**

10. **396 r1**

11. **39 r5**

12. **55 r6**



Résoudre chaque problème.

1) 
$$9 \overline{) 921}$$

2) 
$$2 \overline{) 473}$$

3) 
$$8 \overline{) 201}$$

4) 
$$6 \overline{) 553}$$

5) 
$$8 \overline{) 705}$$

6) 
$$4 \overline{) 313}$$

7) 
$$9 \overline{) 641}$$

8) 
$$2 \overline{) 539}$$

9) 
$$3 \overline{) 979}$$

10) 
$$5 \overline{) 198}$$

11) 
$$7 \overline{) 305}$$

12) 
$$4 \overline{) 242}$$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Résoudre chaque problème.

$$1) \begin{array}{r} 102r3 \\ 9 \overline{) 921} \\ \underline{9} \phantom{0} \\ 02 \\ \underline{0} \phantom{0} \\ 21 \\ \underline{18} \\ 3 \end{array}$$

$$2) \begin{array}{r} 236r1 \\ 2 \overline{) 473} \\ \underline{4} \phantom{0} \\ 07 \\ \underline{6} \phantom{0} \\ 13 \\ \underline{12} \\ 1 \end{array}$$

$$3) \begin{array}{r} 025r1 \\ 8 \overline{) 201} \\ \underline{0} \phantom{0} \\ 20 \\ \underline{16} \\ 41 \\ \underline{40} \\ 1 \end{array}$$

$$4) \begin{array}{r} 092r1 \\ 6 \overline{) 553} \\ \underline{0} \phantom{0} \\ 55 \\ \underline{54} \\ 13 \\ \underline{12} \\ 1 \end{array}$$

$$5) \begin{array}{r} 088r1 \\ 8 \overline{) 705} \\ \underline{0} \phantom{0} \\ 70 \\ \underline{64} \\ 65 \\ \underline{64} \\ 1 \end{array}$$

$$6) \begin{array}{r} 078r1 \\ 4 \overline{) 313} \\ \underline{0} \phantom{0} \\ 31 \\ \underline{28} \\ 33 \\ \underline{32} \\ 1 \end{array}$$

$$7) \begin{array}{r} 071r2 \\ 9 \overline{) 641} \\ \underline{0} \phantom{0} \\ 64 \\ \underline{63} \\ 11 \\ \underline{9} \\ 2 \end{array}$$

$$8) \begin{array}{r} 269r1 \\ 2 \overline{) 539} \\ \underline{4} \phantom{0} \\ 13 \\ \underline{12} \\ 19 \\ \underline{18} \\ 1 \end{array}$$

$$9) \begin{array}{r} 326r1 \\ 3 \overline{) 979} \\ \underline{9} \phantom{0} \\ 07 \\ \underline{6} \phantom{0} \\ 19 \\ \underline{18} \\ 1 \end{array}$$

$$10) \begin{array}{r} 039r3 \\ 5 \overline{) 198} \\ \underline{0} \phantom{0} \\ 19 \\ \underline{15} \\ 48 \\ \underline{45} \\ 3 \end{array}$$

$$11) \begin{array}{r} 043r4 \\ 7 \overline{) 305} \\ \underline{0} \phantom{0} \\ 30 \\ \underline{28} \\ 25 \\ \underline{21} \\ 4 \end{array}$$

$$12) \begin{array}{r} 060r2 \\ 4 \overline{) 242} \\ \underline{0} \phantom{0} \\ 24 \\ \underline{24} \\ 02 \\ \underline{0} \\ 2 \end{array}$$

**Réponses**

1. 102 r3

2. 236 r1

3. 25 r1

4. 92 r1

5. 88 r1

6. 78 r1

7. 71 r2

8. 269 r1

9. 326 r1

10. 39 r3

11. 43 r4

12. 60 r2





Résoudre chaque problème.

1)  $8 \overline{) 377}$

2)  $9 \overline{) 886}$

3)  $9 \overline{) 186}$

4)  $2 \overline{) 685}$

5)  $7 \overline{) 101}$

6)  $5 \overline{) 242}$

7)  $4 \overline{) 114}$

8)  $3 \overline{) 517}$

9)  $2 \overline{) 383}$

10)  $4 \overline{) 286}$

11)  $7 \overline{) 610}$

12)  $4 \overline{) 890}$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Résoudre chaque problème.

$$\begin{array}{r}
 1) \quad 0 \ 4 \ 7 \ r1 \\
 8 \overline{) 3 \ 7 \ 7} \\
 \underline{0} \\
 3 \ 7 \\
 \underline{3 \ 2} \\
 5 \ 7 \\
 \underline{5 \ 6} \\
 1
 \end{array}$$

$$\begin{array}{r}
 2) \quad 0 \ 9 \ 8 \ r4 \\
 9 \overline{) 8 \ 8 \ 6} \\
 \underline{0} \\
 8 \ 8 \\
 \underline{8 \ 1} \\
 7 \ 6 \\
 \underline{7 \ 2} \\
 4
 \end{array}$$

$$\begin{array}{r}
 3) \quad 0 \ 2 \ 0 \ r6 \\
 9 \overline{) 1 \ 8 \ 6} \\
 \underline{0} \\
 1 \ 8 \\
 \underline{1 \ 8} \\
 0 \ 6 \\
 \underline{0} \\
 6
 \end{array}$$

$$\begin{array}{r}
 4) \quad 3 \ 4 \ 2 \ r1 \\
 2 \overline{) 6 \ 8 \ 5} \\
 \underline{6} \\
 0 \ 8 \\
 \underline{0} \\
 8 \\
 \underline{8} \\
 0 \ 5 \\
 \underline{4} \\
 1
 \end{array}$$

$$\begin{array}{r}
 5) \quad 0 \ 1 \ 4 \ r3 \\
 7 \overline{) 1 \ 0 \ 1} \\
 \underline{0} \\
 1 \ 0 \\
 \underline{7} \\
 3 \ 1 \\
 \underline{2 \ 8} \\
 3
 \end{array}$$

$$\begin{array}{r}
 6) \quad 0 \ 4 \ 8 \ r2 \\
 5 \overline{) 2 \ 4 \ 2} \\
 \underline{0} \\
 2 \ 4 \\
 \underline{2 \ 0} \\
 4 \ 2 \\
 \underline{4 \ 0} \\
 2
 \end{array}$$

$$\begin{array}{r}
 7) \quad 0 \ 2 \ 8 \ r2 \\
 4 \overline{) 1 \ 1 \ 4} \\
 \underline{0} \\
 1 \ 1 \\
 \underline{8} \\
 3 \ 4 \\
 \underline{3 \ 2} \\
 2
 \end{array}$$

$$\begin{array}{r}
 8) \quad 1 \ 7 \ 2 \ r1 \\
 3 \overline{) 5 \ 1 \ 7} \\
 \underline{3} \\
 2 \ 1 \\
 \underline{2 \ 1} \\
 0 \ 7 \\
 \underline{6} \\
 1
 \end{array}$$

$$\begin{array}{r}
 9) \quad 1 \ 9 \ 1 \ r1 \\
 2 \overline{) 3 \ 8 \ 3} \\
 \underline{2} \\
 1 \ 8 \\
 \underline{1 \ 8} \\
 0 \ 3 \\
 \underline{2} \\
 1
 \end{array}$$

$$\begin{array}{r}
 10) \quad 0 \ 7 \ 1 \ r2 \\
 4 \overline{) 2 \ 8 \ 6} \\
 \underline{0} \\
 2 \ 8 \\
 \underline{2 \ 8} \\
 0 \ 6 \\
 \underline{4} \\
 2
 \end{array}$$

$$\begin{array}{r}
 11) \quad 0 \ 8 \ 7 \ r1 \\
 7 \overline{) 6 \ 1 \ 0} \\
 \underline{0} \\
 6 \ 1 \\
 \underline{5 \ 6} \\
 5 \ 0 \\
 \underline{4 \ 9} \\
 1
 \end{array}$$

$$\begin{array}{r}
 12) \quad 2 \ 2 \ 2 \ r2 \\
 4 \overline{) 8 \ 9 \ 0} \\
 \underline{8} \\
 0 \ 9 \\
 \underline{8} \\
 1 \ 0 \\
 \underline{8} \\
 2
 \end{array}$$

**Réponses**1. 47 r12. 98 r43. 20 r64. 342 r15. 14 r36. 48 r27. 28 r28. 172 r19. 191 r110. 71 r211. 87 r112. 222 r2



Résoudre chaque problème.

1)  $4 \overline{) 689}$

2)  $4 \overline{) 499}$

3)  $4 \overline{) 650}$

4)  $8 \overline{) 465}$

5)  $4 \overline{) 807}$

6)  $8 \overline{) 125}$

7)  $6 \overline{) 500}$

8)  $7 \overline{) 174}$

9)  $5 \overline{) 732}$

10)  $2 \overline{) 171}$

11)  $8 \overline{) 788}$

12)  $9 \overline{) 537}$

**Réponses**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

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9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Résoudre chaque problème.

$$\begin{array}{r} 1) \quad 172r1 \\ 4 \overline{) 689} \\ \underline{4} \phantom{00} \\ 28 \phantom{0} \\ \underline{28} \phantom{0} \\ 09 \phantom{0} \\ \underline{8} \phantom{0} \\ 1 \phantom{0} \end{array}$$

$$\begin{array}{r} 2) \quad 124r3 \\ 4 \overline{) 499} \\ \underline{4} \phantom{00} \\ 09 \phantom{0} \\ \underline{8} \phantom{0} \\ 19 \phantom{0} \\ \underline{16} \phantom{0} \\ 3 \phantom{0} \end{array}$$

$$\begin{array}{r} 3) \quad 162r2 \\ 4 \overline{) 650} \\ \underline{4} \phantom{00} \\ 25 \phantom{0} \\ \underline{24} \phantom{0} \\ 10 \phantom{0} \\ \underline{8} \phantom{0} \\ 2 \phantom{0} \end{array}$$

$$\begin{array}{r} 4) \quad 058r1 \\ 8 \overline{) 465} \\ \underline{0} \phantom{00} \\ 46 \phantom{0} \\ \underline{40} \phantom{0} \\ 65 \phantom{0} \\ \underline{64} \phantom{0} \\ 1 \phantom{0} \end{array}$$

$$\begin{array}{r} 5) \quad 201r3 \\ 4 \overline{) 807} \\ \underline{8} \phantom{00} \\ 00 \phantom{0} \\ \underline{0} \phantom{00} \\ 07 \phantom{0} \\ \underline{4} \phantom{0} \\ 3 \phantom{0} \end{array}$$

$$\begin{array}{r} 6) \quad 015r5 \\ 8 \overline{) 125} \\ \underline{0} \phantom{00} \\ 12 \phantom{0} \\ \underline{8} \phantom{0} \\ 45 \phantom{0} \\ \underline{40} \phantom{0} \\ 5 \phantom{0} \end{array}$$

$$\begin{array}{r} 7) \quad 083r2 \\ 6 \overline{) 500} \\ \underline{0} \phantom{00} \\ 50 \phantom{0} \\ \underline{48} \phantom{0} \\ 20 \phantom{0} \\ \underline{18} \phantom{0} \\ 2 \phantom{0} \end{array}$$

$$\begin{array}{r} 8) \quad 024r6 \\ 7 \overline{) 174} \\ \underline{0} \phantom{00} \\ 17 \phantom{0} \\ \underline{14} \phantom{0} \\ 34 \phantom{0} \\ \underline{28} \phantom{0} \\ 6 \phantom{0} \end{array}$$

$$\begin{array}{r} 9) \quad 146r2 \\ 5 \overline{) 732} \\ \underline{5} \phantom{00} \\ 23 \phantom{0} \\ \underline{20} \phantom{0} \\ 32 \phantom{0} \\ \underline{30} \phantom{0} \\ 2 \phantom{0} \end{array}$$

$$\begin{array}{r} 10) \quad 085r1 \\ 2 \overline{) 171} \\ \underline{0} \phantom{00} \\ 17 \phantom{0} \\ \underline{16} \phantom{0} \\ 11 \phantom{0} \\ \underline{10} \phantom{0} \\ 1 \phantom{0} \end{array}$$

$$\begin{array}{r} 11) \quad 098r4 \\ 8 \overline{) 788} \\ \underline{0} \phantom{00} \\ 78 \phantom{0} \\ \underline{72} \phantom{0} \\ 68 \phantom{0} \\ \underline{64} \phantom{0} \\ 4 \phantom{0} \end{array}$$

$$\begin{array}{r} 12) \quad 059r6 \\ 9 \overline{) 537} \\ \underline{0} \phantom{00} \\ 53 \phantom{0} \\ \underline{45} \phantom{0} \\ 87 \phantom{0} \\ \underline{81} \phantom{0} \\ 6 \phantom{0} \end{array}$$

**Réponses**

1. **172 r1**

2. **124 r3**

3. **162 r2**

4. **58 r1**

5. **201 r3**

6. **15 r5**

7. **83 r2**

8. **24 r6**

9. **146 r2**

10. **85 r1**

11. **98 r4**

12. **59 r6**