

# DIVISIONI IN COLONNA

1° livello di difficoltà: prendo tutte e due le cifre del dividendo

INIZIO

Metto un buffo cappelletto  al **53** che vuol dire: - Ora considero tutto il numero **53** -

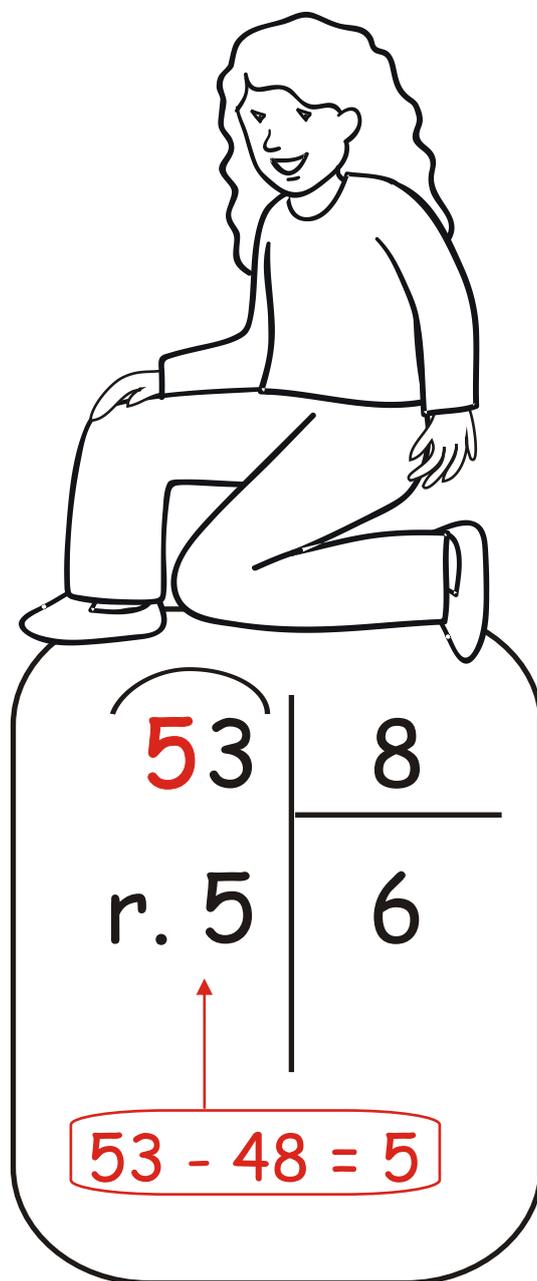
Conto quante volte l'8 sta nel **53** e quindi penso alla tabellina dell'8.

Contando per 8 però non incontro il **53**, ma il **48** che è il numero più vicino al **53** (ed è più piccolo di **53**). Dico: l'8 nel **53** ci sta 6 volte. Scrivo 6 nello spazio del risultato.

Ma  $6 \times 8$  non fa **53**, bensì **48**, vuol dire che c'è un resto.  $53 - 48 = 5$ . Scrivo r. 5 e dico **53** diviso 8 fa 6 con il resto di 5.

Se voglio essere ben sicuro posso fare la strada inversa:  $6 \times 8 = 48 + 5 = 53$  come il numero da cui eravamo partiti!

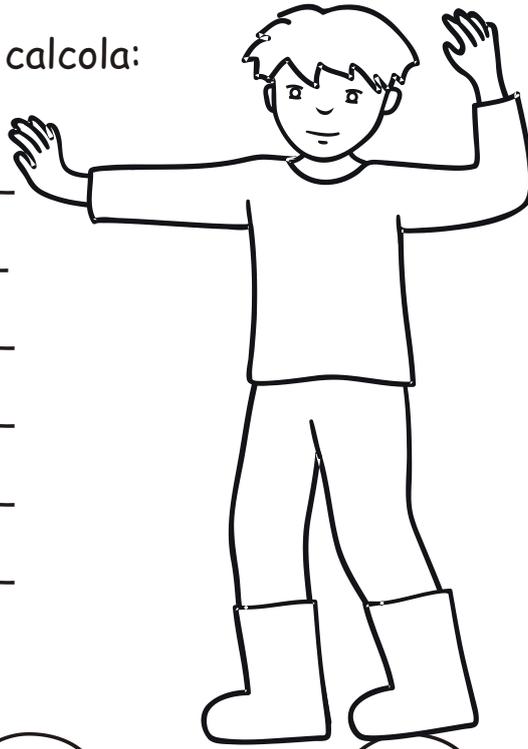
FINE



# DIVISIONI IN COLONNA

## I livello - con e senza resto

Metti in colonna e calcola:



$47 : 5 = \underline{\hspace{2cm}}$

$16 : 3 = \underline{\hspace{2cm}}$

$64 : 8 = \underline{\hspace{2cm}}$

$32 : 7 = \underline{\hspace{2cm}}$

$40 : 9 = \underline{\hspace{2cm}}$

$74 : 8 = \underline{\hspace{2cm}}$

$22 : 3 = \underline{\hspace{2cm}}$

$44 : 6 = \underline{\hspace{2cm}}$

$27 : 4 = \underline{\hspace{2cm}}$

$81 : 9 = \underline{\hspace{2cm}}$

$40 : 7 = \underline{\hspace{2cm}}$

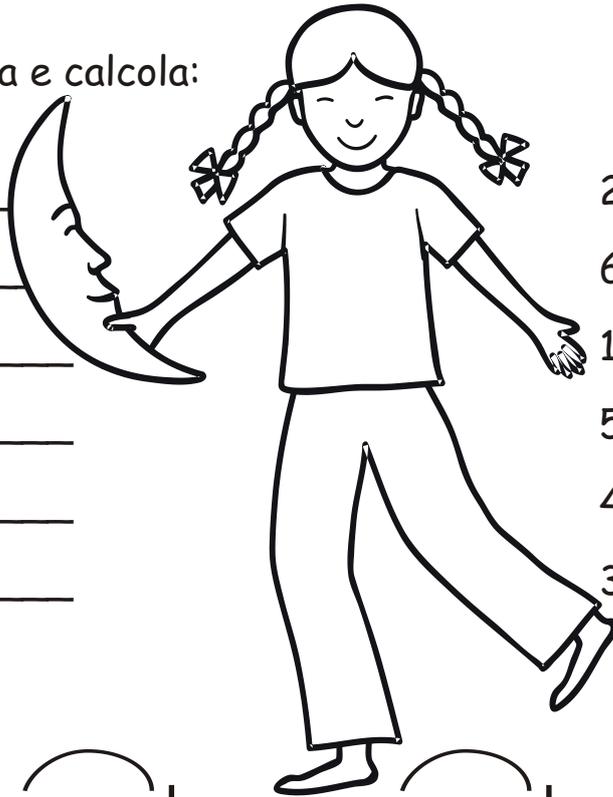
$46 : 5 = \underline{\hspace{2cm}}$

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# DIVISIONI IN COLONNA

## I livello - con e senza resto

Metti in colonna e calcola:



$79 : 4 = \underline{\hspace{2cm}}$

$31 : 4 = \underline{\hspace{2cm}}$

$69 : 7 = \underline{\hspace{2cm}}$

$74 : 5 = \underline{\hspace{2cm}}$

$37 : 6 = \underline{\hspace{2cm}}$

$66 : 8 = \underline{\hspace{2cm}}$

$26 : 3 = \underline{\hspace{2cm}}$

$63 : 7 = \underline{\hspace{2cm}}$

$13 : 2 = \underline{\hspace{2cm}}$

$53 : 6 = \underline{\hspace{2cm}}$

$43 : 5 = \underline{\hspace{2cm}}$

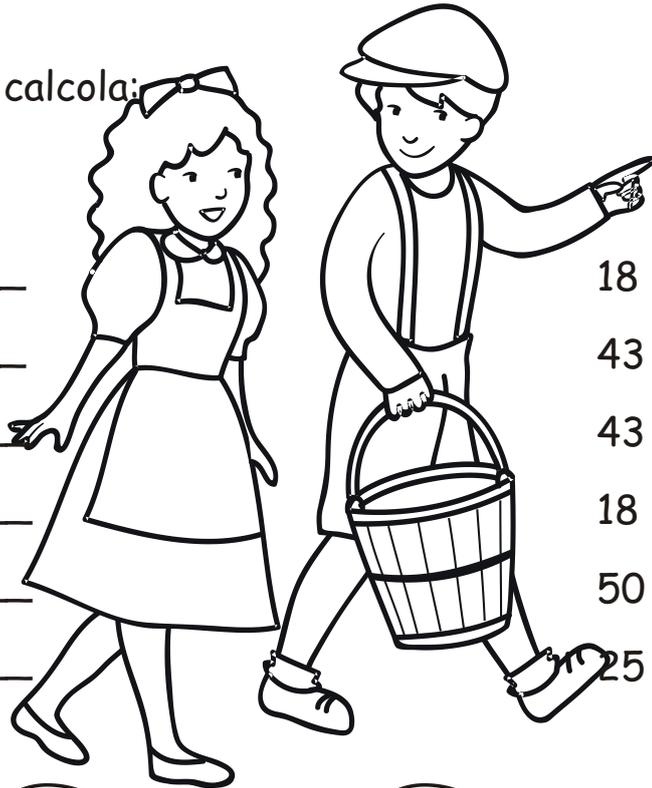
$38 : 7 = \underline{\hspace{2cm}}$

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# DIVISIONI IN COLONNA

## I livello - con e senza resto

Metti in colonna e calcola:



$14 : 8 = \underline{\hspace{2cm}}$

$61 : 8 = \underline{\hspace{2cm}}$

$74 : 8 = \underline{\hspace{2cm}}$

$30 : 4 = \underline{\hspace{2cm}}$

$36 : 5 = \underline{\hspace{2cm}}$

$24 : 3 = \underline{\hspace{2cm}}$

$18 : 2 = \underline{\hspace{2cm}}$

$43 : 6 = \underline{\hspace{2cm}}$

$43 : 5 = \underline{\hspace{2cm}}$

$18 : 6 = \underline{\hspace{2cm}}$

$50 : 9 = \underline{\hspace{2cm}}$

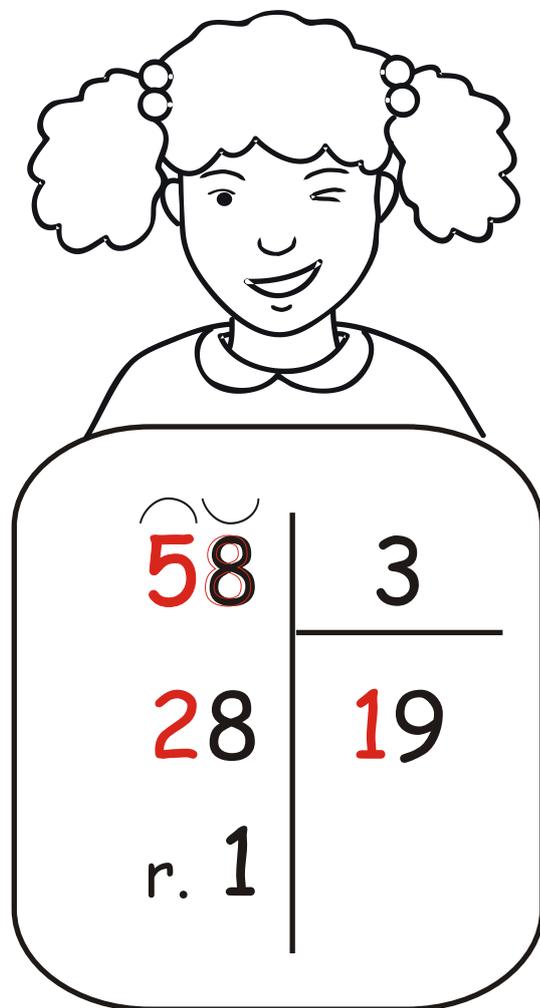
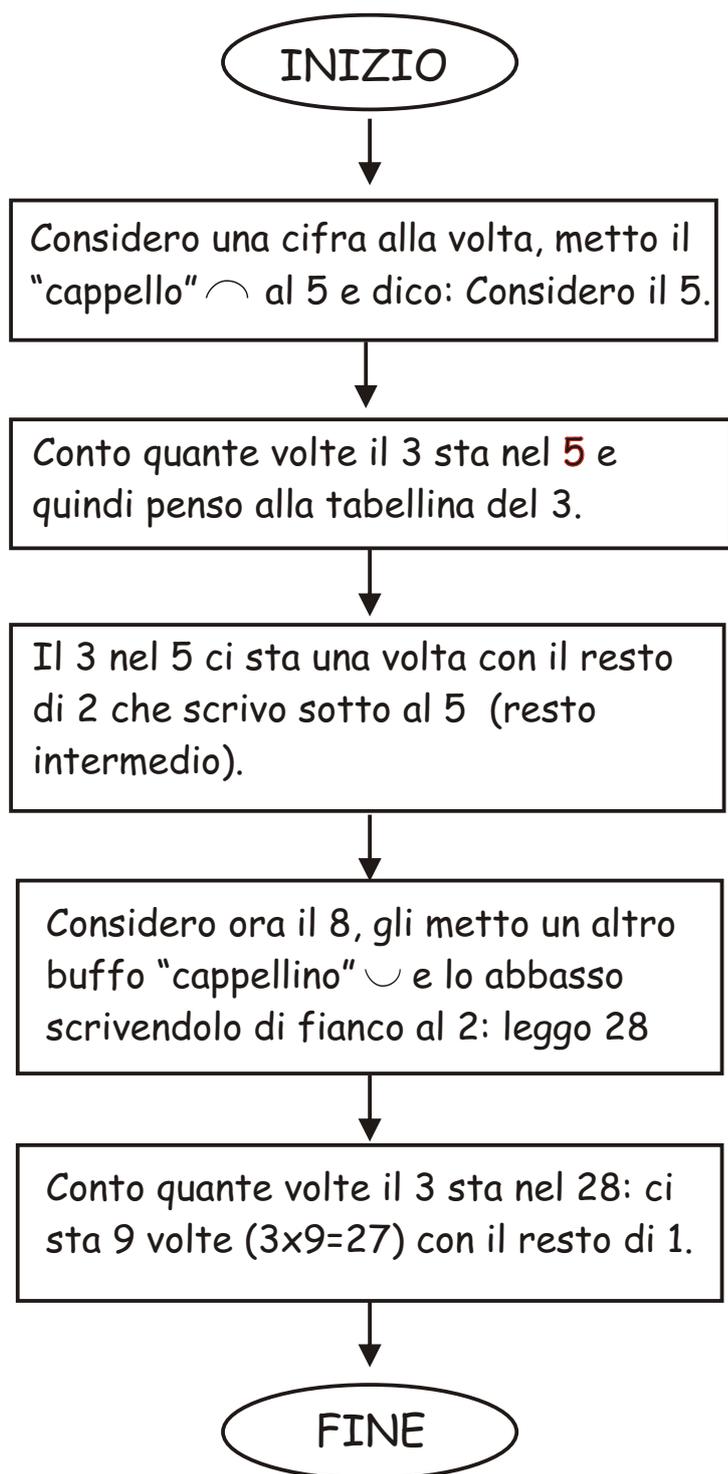
$25 : 7 = \underline{\hspace{2cm}}$

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r. $\square$	$\square$						

# DIVISIONI IN COLONNA

2° livello di difficoltà: prendo una cifra alla volta del dividendo:

- a) senza resto;
- b) con il resto alle unità;
- c) con il resto alle decine





# DIVISIONI IN COLONNA

II livello - a) senza resto

Metti in colonna e calcola:

$62 : 5 =$  \_\_\_\_\_

$55 : 5 =$  \_\_\_\_\_

$96 : 3 =$  \_\_\_\_\_

$64 : 2 =$  \_\_\_\_\_

$48 : 4 =$  \_\_\_\_\_

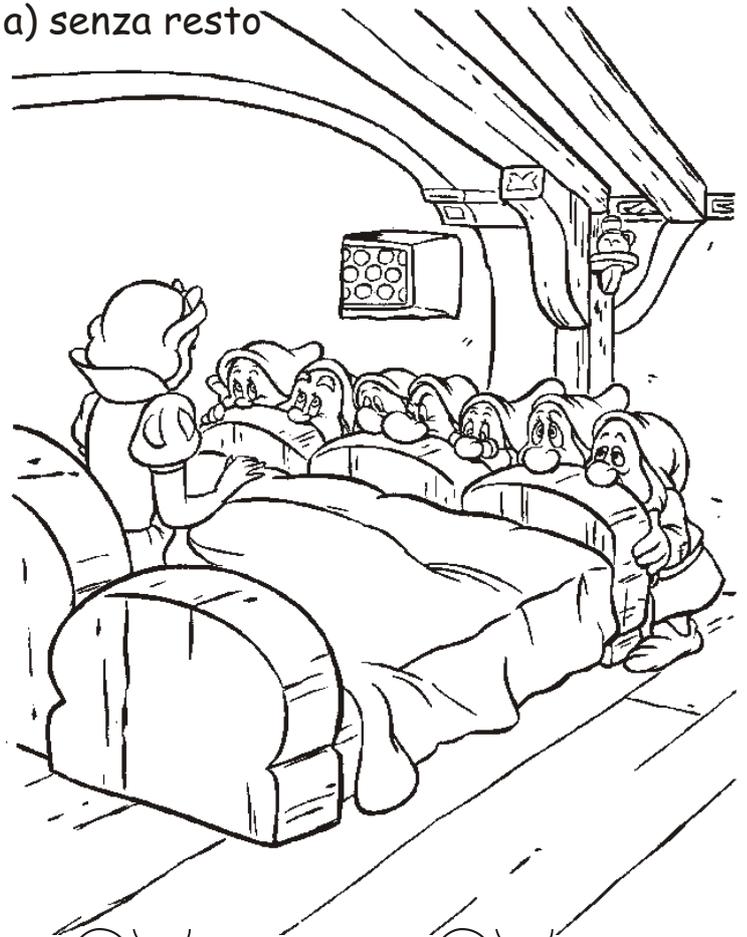
$99 : 3 =$  \_\_\_\_\_

$68 : 2 =$  \_\_\_\_\_

$24 : 4 =$  \_\_\_\_\_

$36 : 3 =$  \_\_\_\_\_

$40 : 4 =$  \_\_\_\_\_



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r. 

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# DIVISIONI IN COLONNA

## II livello - a) senza resto

Metti in colonna e calcola:

64 : 2 = \_\_\_\_\_

22 : 2 = \_\_\_\_\_

63 : 3 = \_\_\_\_\_

39 : 3 = \_\_\_\_\_

28 : 2 = \_\_\_\_\_

44 : 4 = \_\_\_\_\_

42 : 2 = \_\_\_\_\_

46 : 2 = \_\_\_\_\_

33 : 3 = \_\_\_\_\_

30 : 3 = \_\_\_\_\_



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r. $\square$		r. $\square$	

# DIVISIONI IN COLONNA

## II livello - b) resto alle unità

Metti in colonna e calcola:

45 : 2 = \_\_\_\_\_

65 : 3 = \_\_\_\_\_

23 : 2 = \_\_\_\_\_

59 : 5 = \_\_\_\_\_

61 : 2 = \_\_\_\_\_

45 : 4 = \_\_\_\_\_

89 : 2 = \_\_\_\_\_

35 : 3 = \_\_\_\_\_

87 : 4 = \_\_\_\_\_

98 : 3 = \_\_\_\_\_



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# DIVISIONI IN COLONNA

## II livello - b) resto alle unità

Metti in colonna e calcola:

$58 : 5 = \underline{\hspace{2cm}}$

$69 : 6 = \underline{\hspace{2cm}}$

$78 : 7 = \underline{\hspace{2cm}}$

$89 : 8 = \underline{\hspace{2cm}}$

$56 : 5 = \underline{\hspace{2cm}}$

$49 : 4 = \underline{\hspace{2cm}}$

$86 : 4 = \underline{\hspace{2cm}}$

$67 : 3 = \underline{\hspace{2cm}}$

$38 : 3 = \underline{\hspace{2cm}}$

$95 : 3 = \underline{\hspace{2cm}}$



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r. $\square$		r. $\square$		r. $\square$		r. $\square$	

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r. $\square$		r. $\square$		r. $\square$		r. $\square$	

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r. $\square$		r. $\square$	

DIVISIONI IN COLONNA  
II livello - b) resto alle unità

Metti in colonna e calcola:

25 : 2 = \_\_\_\_\_

47 : 2 = \_\_\_\_\_

59 : 5 = \_\_\_\_\_

63 : 2 = \_\_\_\_\_

85 : 4 = \_\_\_\_\_

34 : 3 = \_\_\_\_\_

47 : 4 = \_\_\_\_\_

61 : 3 = \_\_\_\_\_

94 : 3 = \_\_\_\_\_

83 : 2 = \_\_\_\_\_



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# DIVISIONI IN COLONNA

II livello - c) resto alle decine (con o senza resto finale)

Metti in colonna e calcola:

71 : 5 = \_\_\_\_\_

85 : 6 = \_\_\_\_\_

84 : 7 = \_\_\_\_\_

91 : 2 = \_\_\_\_\_

74 : 6 = \_\_\_\_\_

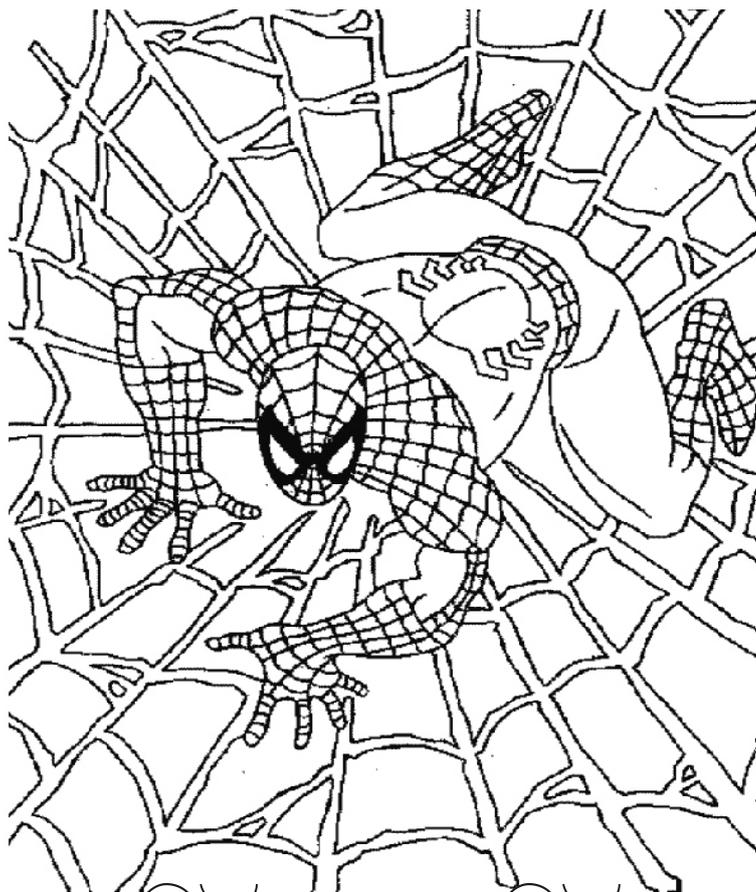
76 : 3 = \_\_\_\_\_

60 : 4 = \_\_\_\_\_

32 : 2 = \_\_\_\_\_

38 : 2 = \_\_\_\_\_

99 : 8 = \_\_\_\_\_



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# DIVISIONI IN COLONNA

II livello - c) resto alle decine (con o senza resto finale)

Metti in colonna e calcola:

76 : 5 = \_\_\_\_\_

87 : 7 = \_\_\_\_\_

77 : 2 = \_\_\_\_\_

96 : 4 = \_\_\_\_\_

53 : 2 = \_\_\_\_\_

58 : 5 = \_\_\_\_\_

94 : 8 = \_\_\_\_\_

70 : 4 = \_\_\_\_\_

91 : 8 = \_\_\_\_\_

78 : 4 = \_\_\_\_\_



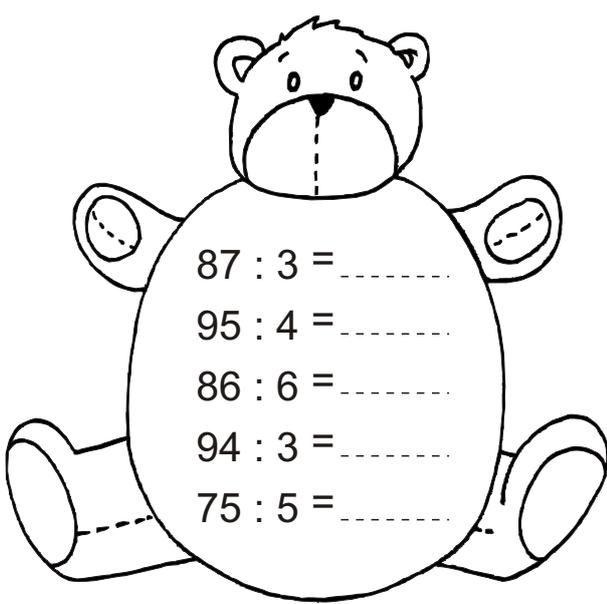
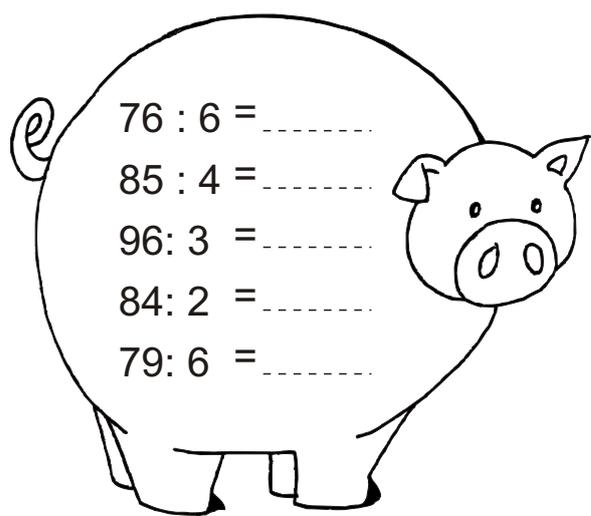
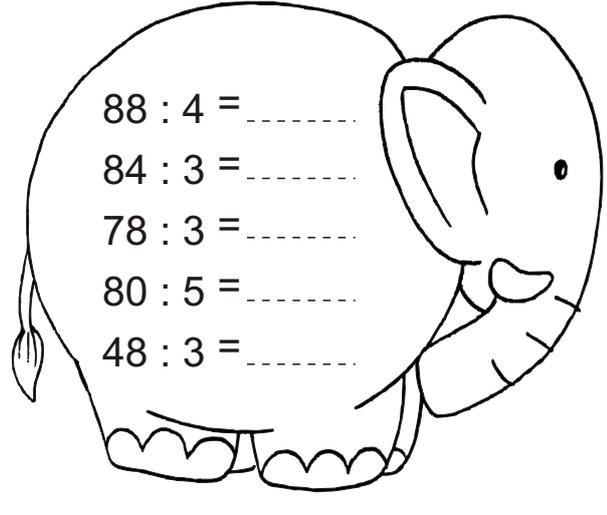
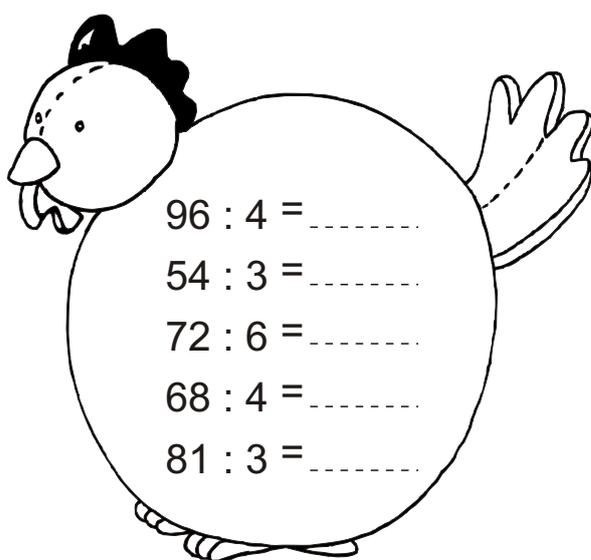
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r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>

$\begin{array}{r} \overline{) \phantom{00}} \\ \phantom{00} \\ \hline \phantom{00} \\ \phantom{00} \end{array}$	$\begin{array}{r} \phantom{00} \\ \phantom{00} \\ \hline \phantom{00} \\ \phantom{00} \end{array}$	$\begin{array}{r} \overline{) \phantom{00}} \\ \phantom{00} \\ \hline \phantom{00} \\ \phantom{00} \end{array}$	$\begin{array}{r} \phantom{00} \\ \phantom{00} \\ \hline \phantom{00} \\ \phantom{00} \end{array}$
r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>	r. <input style="width: 20px;" type="text"/>

# DIVISIONI IN COLONNA

Esegui le operazioni in colonna sul quaderno. Riporta i risultati nei pupazzi: quello con tutti i risultati pari è di Carletto. Coloralo.

 <p><math>87 : 3 = \dots\dots\dots</math> <math>95 : 4 = \dots\dots\dots</math> <math>86 : 6 = \dots\dots\dots</math> <math>94 : 3 = \dots\dots\dots</math> <math>75 : 5 = \dots\dots\dots</math></p>	 <p><math>76 : 6 = \dots\dots\dots</math> <math>85 : 4 = \dots\dots\dots</math> <math>96 : 3 = \dots\dots\dots</math> <math>84 : 2 = \dots\dots\dots</math> <math>79 : 6 = \dots\dots\dots</math></p>
 <p><math>88 : 4 = \dots\dots\dots</math> <math>84 : 3 = \dots\dots\dots</math> <math>78 : 3 = \dots\dots\dots</math> <math>80 : 5 = \dots\dots\dots</math> <math>48 : 3 = \dots\dots\dots</math></p>	 <p><math>96 : 4 = \dots\dots\dots</math> <math>54 : 3 = \dots\dots\dots</math> <math>72 : 6 = \dots\dots\dots</math> <math>68 : 4 = \dots\dots\dots</math> <math>81 : 3 = \dots\dots\dots</math></p>

# DIVISIONI IN COLONNA

I e II livello - con e senza resto

Mescoliamo le difficoltà

Metti in colonna e calcola:

$58 : 7 = \underline{\hspace{2cm}}$

$12 : 2 = \underline{\hspace{2cm}}$

$13 : 5 = \underline{\hspace{2cm}}$

$61 : 2 = \underline{\hspace{2cm}}$

$31 : 5 = \underline{\hspace{2cm}}$

$32 : 8 = \underline{\hspace{2cm}}$

$91 : 7 = \underline{\hspace{2cm}}$

$76 : 8 = \underline{\hspace{2cm}}$

$59 : 4 = \underline{\hspace{2cm}}$

$41 : 6 = \underline{\hspace{2cm}}$

$10 : 4 = \underline{\hspace{2cm}}$

$60 : 5 = \underline{\hspace{2cm}}$















# DIVISIONI IN COLONNA

I e II livello - con e senza resto

Mescoliamo le difficoltà

Metti in colonna e calcola:

$69 : 9 = \underline{\hspace{2cm}}$

$49 : 3 = \underline{\hspace{2cm}}$

$24 : 4 = \underline{\hspace{2cm}}$

$87 : 4 = \underline{\hspace{2cm}}$

$89 : 2 = \underline{\hspace{2cm}}$

$83 : 7 = \underline{\hspace{2cm}}$

$47 : 6 = \underline{\hspace{2cm}}$

$46 : 4 = \underline{\hspace{2cm}}$

$20 : 9 = \underline{\hspace{2cm}}$

$33 : 4 = \underline{\hspace{2cm}}$

$38 : 5 = \underline{\hspace{2cm}}$

$57 : 2 = \underline{\hspace{2cm}}$















# DIVISIONI IN COLONNA

I e II livello - con e senza resto

Mescoliamo le difficoltà

Metti in colonna e calcola:

$24 : 3 = \underline{\hspace{2cm}}$

$25 : 2 = \underline{\hspace{2cm}}$

$81 : 9 = \underline{\hspace{2cm}}$

$59 : 9 = \underline{\hspace{2cm}}$

$77 : 2 = \underline{\hspace{2cm}}$

$65 : 5 = \underline{\hspace{2cm}}$

$37 : 4 = \underline{\hspace{2cm}}$

$75 : 4 = \underline{\hspace{2cm}}$

$67 : 7 = \underline{\hspace{2cm}}$

$86 : 2 = \underline{\hspace{2cm}}$

$54 : 2 = \underline{\hspace{2cm}}$

$83 : 8 = \underline{\hspace{2cm}}$















# DIVISIONI IN COLONNA

I e II livello - con e senza resto

Mescoliamo le difficoltà

Metti in colonna e calcola:

$90 : 6 = \underline{\hspace{2cm}}$

$44 : 6 = \underline{\hspace{2cm}}$

$67 : 5 = \underline{\hspace{2cm}}$

$91 : 2 = \underline{\hspace{2cm}}$

$38 : 9 = \underline{\hspace{2cm}}$

$65 : 4 = \underline{\hspace{2cm}}$



$32 : 2 = \underline{\hspace{2cm}}$

$35 : 9 = \underline{\hspace{2cm}}$

$87 : 4 = \underline{\hspace{2cm}}$

$83 : 9 = \underline{\hspace{2cm}}$

$83 : 3 = \underline{\hspace{2cm}}$

$75 : 2 = \underline{\hspace{2cm}}$













**DIVISIONI IN COLONNA**  
I e II livello - con e senza resto  
Mescoliamo le difficoltà

Metti in colonna e calcola:

$19 : 4 =$  \_\_\_\_\_  
 $97 : 3 =$  \_\_\_\_\_  
 $44 : 3 =$  \_\_\_\_\_  
 $83 : 3 =$  \_\_\_\_\_  
 $32 : 7 =$  \_\_\_\_\_  
 $12 : 9 =$  \_\_\_\_\_



$64 : 7 =$  \_\_\_\_\_  
 $29 : 3 =$  \_\_\_\_\_  
 $39 : 9 =$  \_\_\_\_\_  
 $30 : 4 =$  \_\_\_\_\_  
 $17 : 9 =$  \_\_\_\_\_  
 $20 : 4 =$  \_\_\_\_\_













# DIVISIONI IN COLONNA

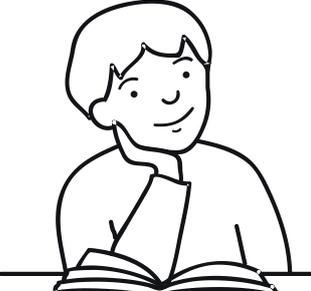


**III livello di difficoltà: il dividendo ha 3 cifre:**

- a) prendo una cifra alla volta con e senza resto finale;
- b) prendo due cifre con e senza resto finale;
- c) più resti intermedi;
- d) il divisore sta nella prima cifra del dividendo, ma non nella seconda;  
il divisore sta nelle prime 2 cifre del dividendo, ma non nella terza
- e) casi con lo zero

## Esempi:

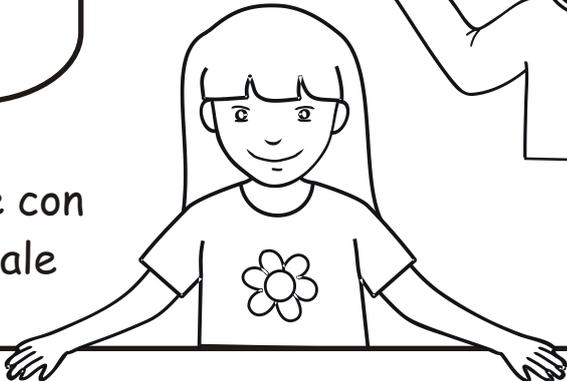
a) Prendo una cifra alla volta con e senza resto finale


$$\begin{array}{r|l} 446 & 2 \\ \hline 04 & 223 \\ 06 & \\ \hline \text{r. } 0 & \end{array}$$

$$\begin{array}{r|l} 887 & 4 \\ \hline 08 & 221 \\ 07 & \\ \hline \text{r. } 3 & \end{array}$$



b) Prendo 2 cifre con e senza resto finale


$$\begin{array}{r|l} 159 & 3 \\ \hline 09 & 53 \\ \hline \text{r. } 0 & \end{array} \qquad \begin{array}{r|l} 128 & 6 \\ \hline 08 & 21 \\ \hline \text{r. } 2 & \end{array}$$

c) Più resti intermedi



$\begin{array}{r} \overline{)779} \\ \underline{17} \\ 59 \\ \underline{\phantom{0}5} \\ r. 5 \end{array}$	$6$ <hr style="width: 50%; margin: 0 auto;"/> $129$	$465$ $65$ $r. 1$	$8$ <hr style="width: 50%; margin: 0 auto;"/> $58$
--	--	-------------------------	---

d) il divisore sta nella prima cifra del dividendo, ma non nella seconda

$\begin{array}{r} \overline{)812} \\ \underline{01} \\ 12 \\ \underline{\phantom{0}0} \\ r. 0 \end{array}$	$4$ <hr style="width: 50%; margin: 0 auto;"/> $203$
--	--



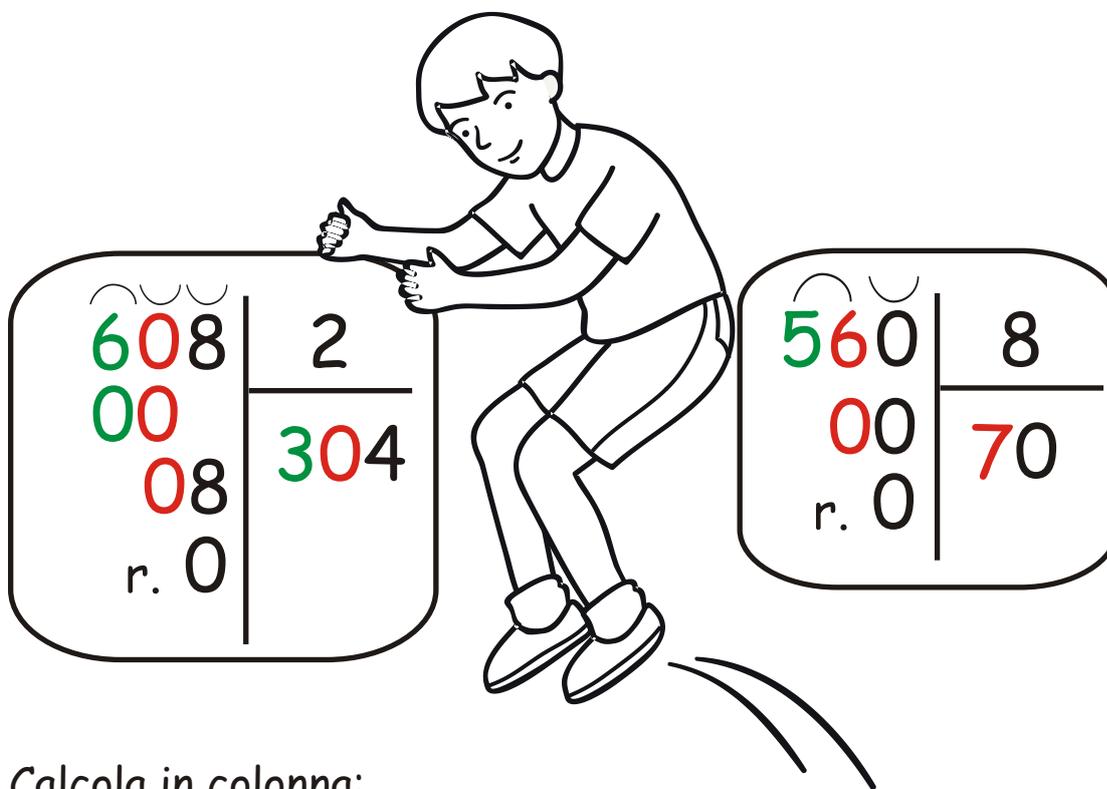
d) il divisore sta nelle prime 2 cifre del dividendo, ma non nella terza



$\begin{array}{r} \overline{)182} \\ \underline{02} \\ r. 2 \end{array}$	$3$ <hr style="width: 50%; margin: 0 auto;"/> $60$
--	---

e) casi con lo zero:

- nel dividendo zero intermedio ;
- nel dividendo zero finale



Calcola in colonna:

- |                  |               |                  |               |
|------------------|---------------|------------------|---------------|
| a) 468 : 2 = ___ | 447 : 2 = ___ | b) 148 : 2 = ___ | 246 : 4 = ___ |
| 686 : 2 = ___    | 638 : 3 = ___ | 366 : 6 = ___    | 309 : 7 = ___ |
| 693 : 3 = ___    | 449 : 4 = ___ | 728 : 8 = ___    | 158 : 5 = ___ |
| 488 : 4 = ___    | 657 : 5 = ___ | 279 : 3 = ___    | 184 : 3 = ___ |
| 399 : 3 = ___    | 889 : 8 = ___ | 168 : 4 = ___    | 489 : 6 = ___ |
| c) 751 : 2 = ___ | 472 : 5 = ___ | 154 : 2 = ___    | 519 : 2 = ___ |
| 425 : 3 = ___    | 795 : 8 = ___ | 256 : 4 = ___    | 960 : 8 = ___ |
| 517 : 2 = ___    | 172 : 3 = ___ | 318 : 5 = ___    | 819 : 3 = ___ |
| 651 : 4 = ___    | 263 : 7 = ___ | 336 : 4 = ___    | 438 : 4 = ___ |
| 932 : 6 = ___    | 148 : 5 = ___ | 781 : 7 = ___    | 613 : 2 = ___ |
| d) 312 : 3 = ___ | 945 : 9 = ___ | e) 306 : 3 = ___ | 190 : 3 = ___ |
| 424 : 4 = ___    | 186 : 9 = ___ | 408 : 4 = ___    | 560 : 8 = ___ |
| 525 : 5 = ___    | 121 : 3 = ___ | 207 : 2 = ___    | 180 : 3 = ___ |
| 618 : 6 = ___    | 243 : 4 = ___ | 607 : 6 = ___    | 460 : 8 = ___ |
| 728 : 7 = ___    | 424 : 6 = ___ | 503 : 5 = ___    | 640 : 6 = ___ |
| 832 : 8 = ___    | 452 : 5 = ___ | 708 : 7 = ___    | 420 : 2 = ___ |









# CASI PARTICOLARI DELLA DIVISIONE



## IL DIVIDENDO È UGUALE AL DIVISORE

$8 : 8 = 1 \quad \text{perché} \quad 1 \times 8 = 8$

$3 : 3 = \dots \quad \text{perché} \quad \dots$

$7 : 7 = \dots \quad \text{perché} \quad \dots$

$9 : 9 = \dots \quad \text{perché} \quad \dots$

$5 : 5 = \dots \quad \text{perché} \quad \dots$

$4 : 4 = \dots \quad \text{perché} \quad \dots$

$2 : 2 = \dots \quad \text{perché} \quad \dots$

$6 : 6 = \dots \quad \text{perché} \quad \dots$



## IL DIVISORE È UNO

$7 : 1 = 7 \quad \text{perché} \quad 7 \times 1 = 7$

$4 : 1 = \dots \quad \text{perché} \quad \dots$

$5 : 1 = \dots \quad \text{perché} \quad \dots$

$8 : 1 = \dots \quad \text{perché} \quad \dots$

$3 : 1 = \dots \quad \text{perché} \quad \dots$

$2 : 1 = \dots \quad \text{perché} \quad \dots$

$9 : 1 = \dots \quad \text{perché} \quad \dots$

$6 : 1 = \dots \quad \text{perché} \quad \dots$



## IL DIVIDENDO È ZERO

$0 : 3 = 0 \quad \text{perché} \quad 0 \times 3 = 0$

$0 : 4 = 0 \quad \text{perché} \quad \dots$

$0 : 7 = 0 \quad \text{perché} \quad \dots$

$0 : 9 = 0 \quad \text{perché} \quad \dots$

$0 : 5 = 0 \quad \text{perché} \quad \dots$

$0 : 2 = 0 \quad \text{perché} \quad \dots$

$0 : 8 = 0 \quad \text{perché} \quad \dots$

$0 : 6 = 0 \quad \text{perché} \quad \dots$