


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** -

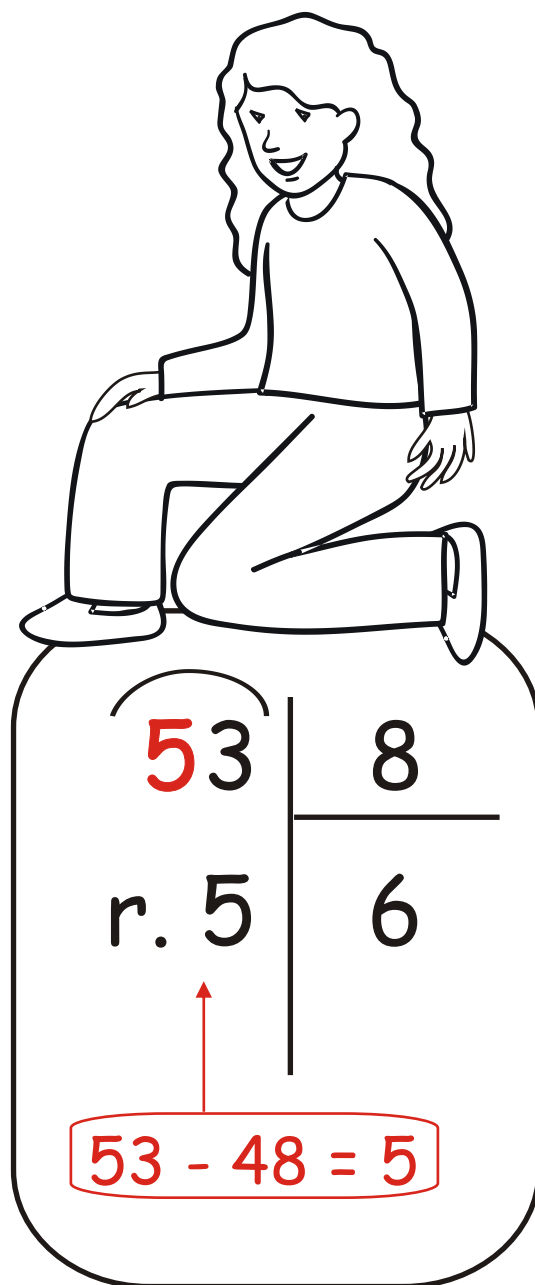
Conto quante volte l'8 sta nel **53** e quindi penso alla tabellina dell'8.

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 6×8 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!

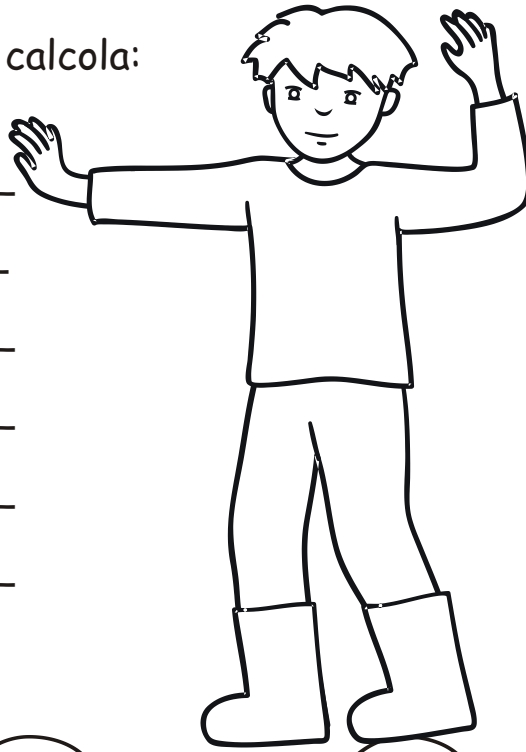
FINE



DIVISIONI IN COLONNA

I livello - con e senza resto

Metti in colonna e calcola:



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

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

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

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

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

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

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

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

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

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

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

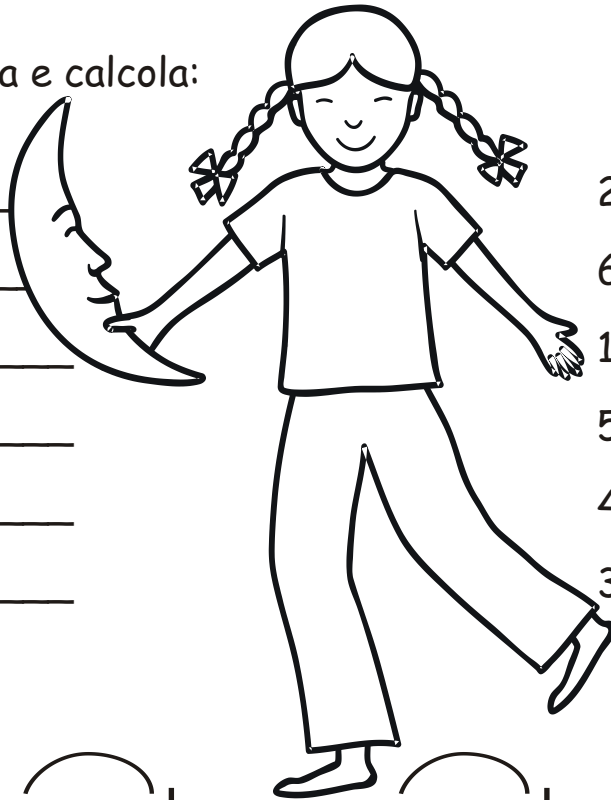
$46 : 5 = \underline{\hspace{2cm}}$

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$\begin{array}{r} \square \square \\ \hline \square \\ \hline \text{r. } \square \end{array}$	$\begin{array}{r} \square \square \\ \hline \square \\ \hline \text{r. } \square \end{array}$	$\begin{array}{r} \square \square \\ \hline \square \\ \hline \text{r. } \square \end{array}$	$\begin{array}{r} \square \square \\ \hline \square \\ \hline \text{r. } \square \end{array}$	$\begin{array}{r} \square \square \\ \hline \square \\ \hline \text{r. } \square \end{array}$

DIVISIONI IN COLONNA

I livello - con e senza resto

Metti in colonna e calcola:



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

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

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

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

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

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

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

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

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

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

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

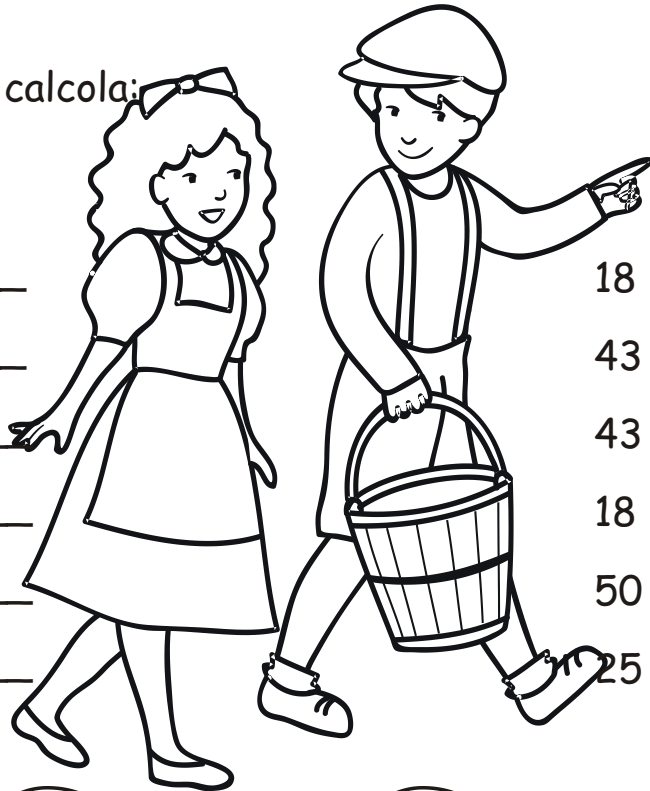
$38 : 7 = \underline{\hspace{2cm}}$

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DIVISIONI IN COLONNA

I livello - con e senza resto

Metti in colonna e calcola:



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

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

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

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

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

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

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

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

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

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

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

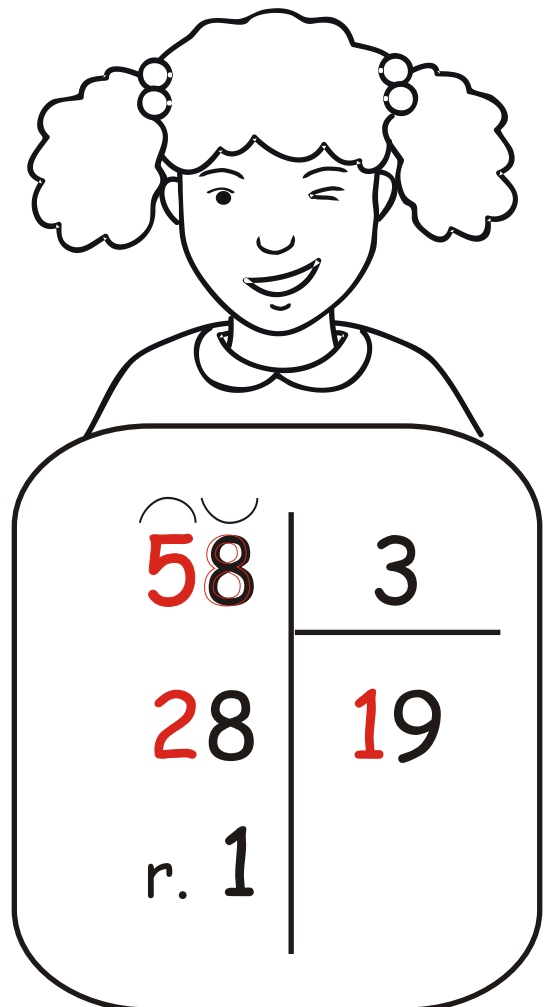
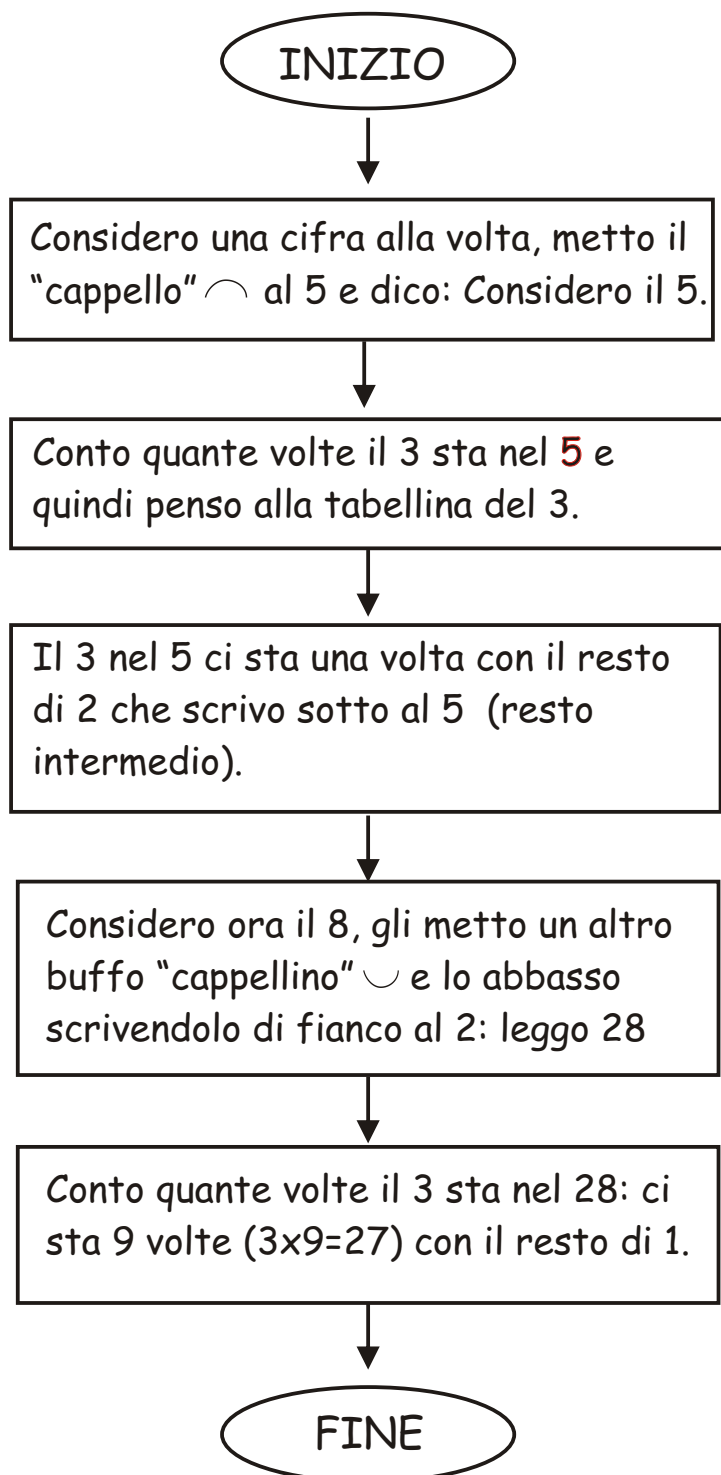
$25 : 7 = \underline{\hspace{2cm}}$

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r. \square	\square	r. \square	\square	r. \square	\square	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:

66 : 2 = _____

50 : 5 = _____

82 : 2 = _____

88 : 4 = _____

26 : 2 = _____

84 : 4 = _____

48 : 2 = _____

66 : 3 = _____

86 : 2 = _____

69 : 3 = _____



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DIVISIONI IN COLONNA

II livello - a) senza resto

Metti in colonna e calcola:

62 : 5 = _____

55 : 5 = _____

96 : 3 = _____

64 : 2 = _____

48 : 4 = _____

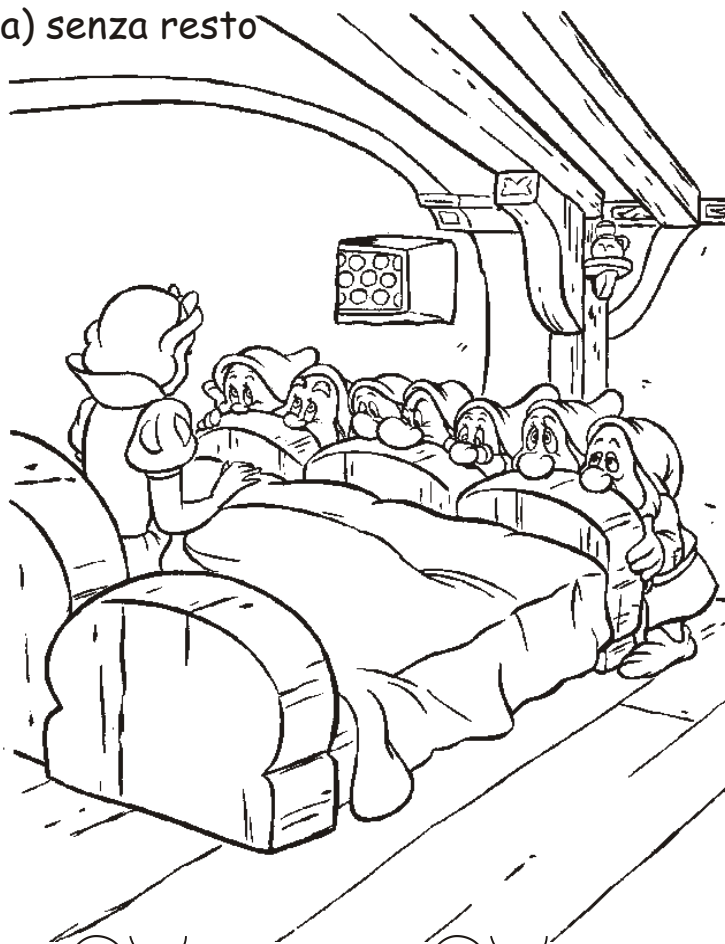
99 : 3 = _____

68 : 2 = _____

24 : 4 = _____

36 : 3 = _____

40 : 4 = _____



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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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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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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 = _____

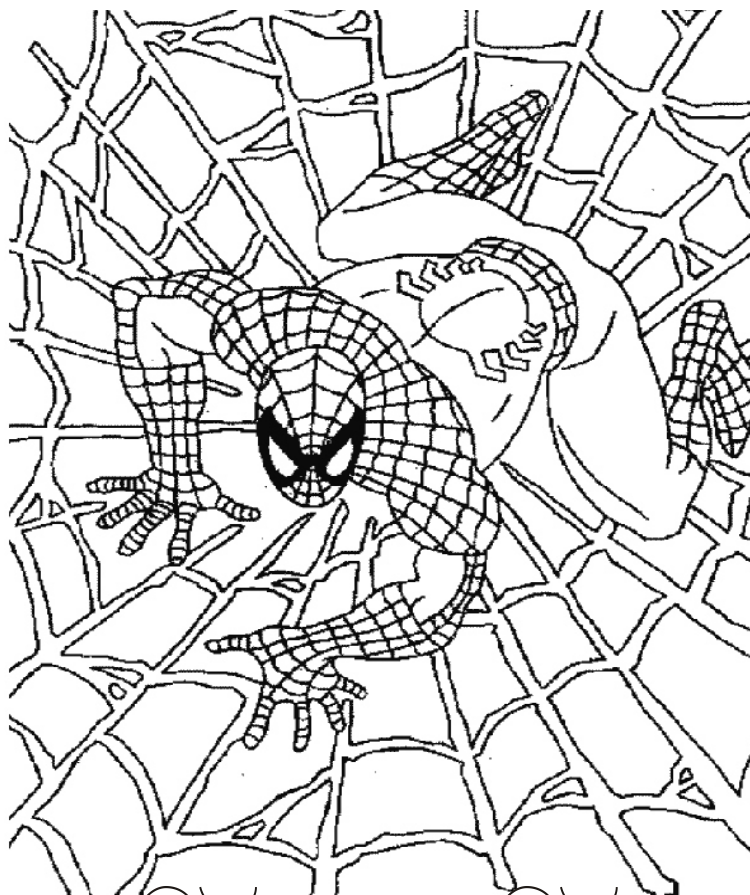
76 : 3 = _____

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 = _____



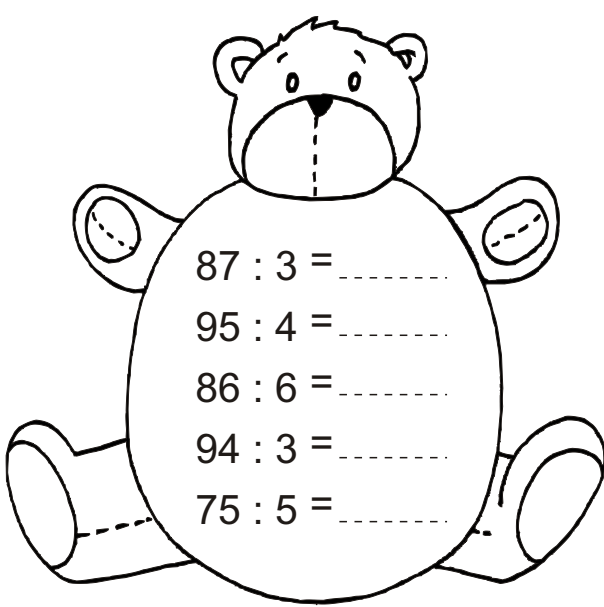
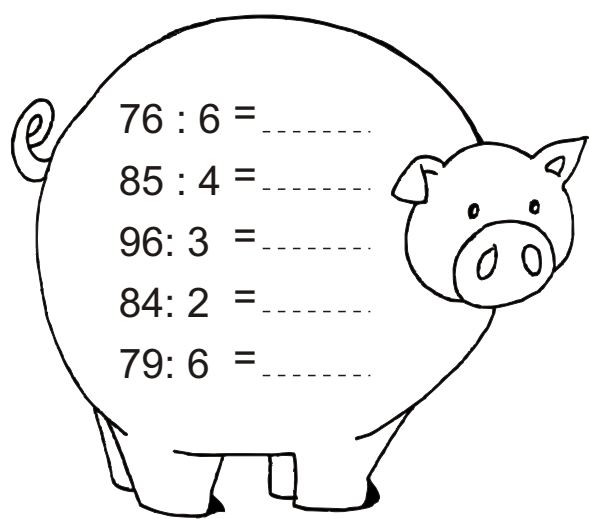
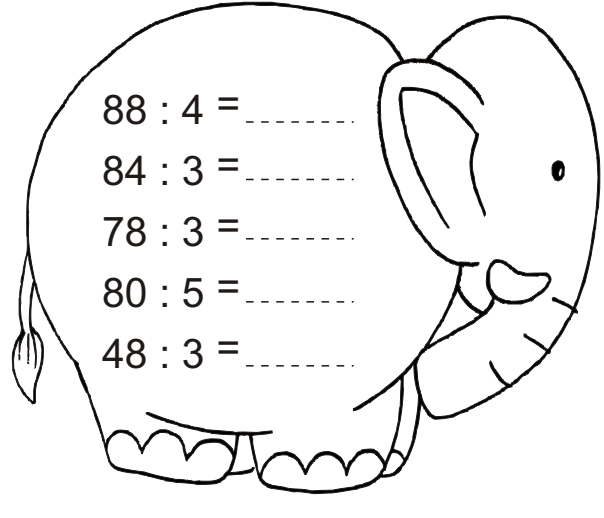
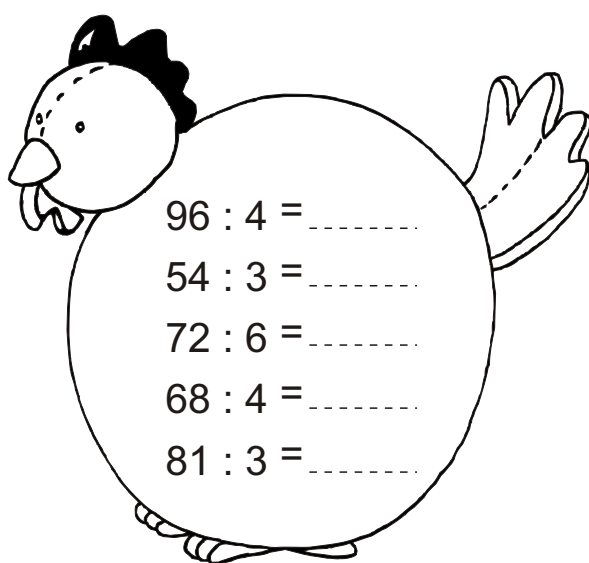
$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$	$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$	$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$	$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$
r. <input style="width: 30px;" type="text"/>		r. <input style="width: 30px;" type="text"/>		r. <input style="width: 30px;" type="text"/>		r. <input style="width: 30px;" type="text"/>	

$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$	$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$	$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$	$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$
r. <input style="width: 30px;" type="text"/>		r. <input style="width: 30px;" type="text"/>		r. <input style="width: 30px;" type="text"/>		r. <input style="width: 30px;" type="text"/>	

$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$	$\begin{array}{r} \overline{) } \\ \\ \hline \\ \end{array}$	$\begin{array}{r} \\ \hline \\ \end{array}$
r. <input style="width: 30px;" type="text"/>		r. <input style="width: 30px;" 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>$87 : 3 = \dots\dots\dots$ $95 : 4 = \dots\dots\dots$ $86 : 6 = \dots\dots\dots$ $94 : 3 = \dots\dots\dots$ $75 : 5 = \dots\dots\dots$</p>	 <p>$76 : 6 = \dots\dots\dots$ $85 : 4 = \dots\dots\dots$ $96 : 3 = \dots\dots\dots$ $84 : 2 = \dots\dots\dots$ $79 : 6 = \dots\dots\dots$</p>
 <p>$88 : 4 = \dots\dots\dots$ $84 : 3 = \dots\dots\dots$ $78 : 3 = \dots\dots\dots$ $80 : 5 = \dots\dots\dots$ $48 : 3 = \dots\dots\dots$</p>	 <p>$96 : 4 = \dots\dots\dots$ $54 : 3 = \dots\dots\dots$ $72 : 6 = \dots\dots\dots$ $68 : 4 = \dots\dots\dots$ $81 : 3 = \dots\dots\dots$</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:

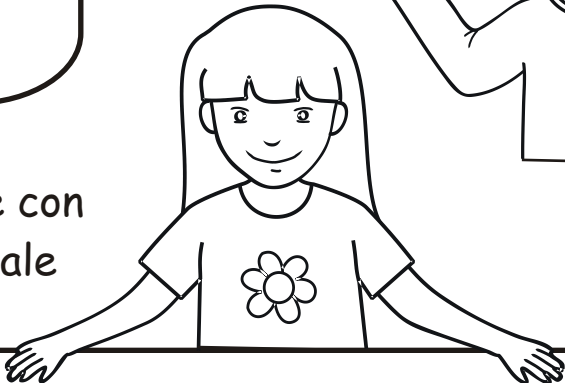
a) Prendo una cifra alla volta con e senza resto finale


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

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



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



$\begin{array}{r} \overline{)779} \\ \underline{17} \\ 59 \\ \underline{5} \\ \text{r. } 5 \end{array}$	$\begin{array}{r} 6 \\ \hline 129 \end{array}$	$\begin{array}{r} \overline{)465} \\ \underline{65} \\ \text{r. } 1 \end{array}$	$\begin{array}{r} 8 \\ \hline 58 \end{array}$
--	--	---	---

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

$\begin{array}{r} \overline{)812} \\ \underline{01} \\ 12 \\ \underline{0} \\ \text{r. } 0 \end{array}$	$\begin{array}{r} 4 \\ \hline 203 \end{array}$
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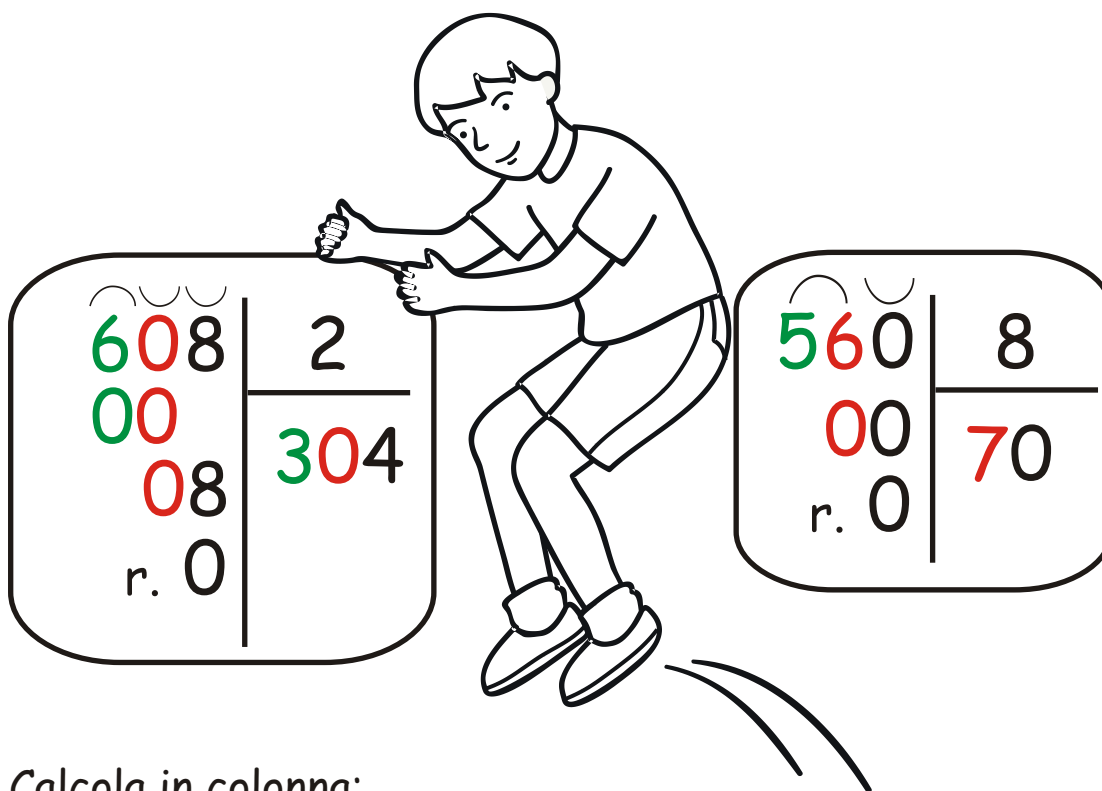
d) il divisore sta nelle prime 2 cifre del dividendo, ma non nella terza



$\begin{array}{r} \overline{)182} \\ \underline{02} \\ \text{r. } 2 \end{array}$	$\begin{array}{r} 3 \\ \hline 60 \end{array}$
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e) casi con lo zero:

- nel dividendo zero intermedio ;
- nel dividendo zero finale



Calcola in colonna:

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

CASI PARTICOLARI DELLA DIVISIONE



IL DIVIDENDO è UGUALE AL DIVISORE

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

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

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

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

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

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

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

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



IL DIVISORE È UNO

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

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

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

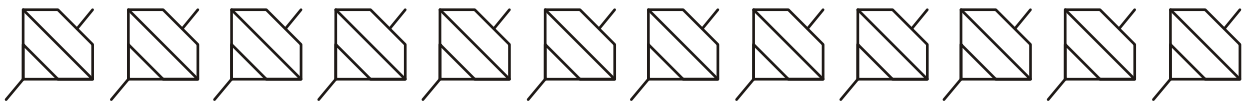
$9 : 1 = \dots \quad \text{perché} \quad \dots$

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

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

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

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



IL DIVIDENDO È ZERO

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

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

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

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

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

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

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

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