

Bingo: problemas ilustrados

RESOLVER, CONTAR E CONFERIR

Cada chamada traz um problema. As cartelas não mostram numerais: a resposta aparece como uma quantidade exata de objetos desenhados.

COMO JOGAR

1. Imprima as 40 cartelas das páginas 2 a 41 em A4.
2. Entregue uma cartela para cada aluno ou dupla.
3. Recorte as 12 chamadas das páginas 42 e 43.
4. Leia apenas o problema; dê tempo para cada aluno calcular.
5. O aluno procura a quantidade desenhada e marca a casa.
6. Vence quem completar linha, coluna ou diagonal.
7. Antes de validar, peça a conta e a contagem dos desenhos.

INTENÇÃO PEDAGÓGICA

Relacionar situações de adição e subtração a quantidades representadas visualmente.

A contagem é uma estratégia de conferência; incentive cálculo mental ou registro antes de procurar na cartela.

Material autoral de revisão; não reproduz questões oficiais do SARESP.

RESPOSTAS DO PROFESSOR

01 $7 - 4 = 3$

07 $5 + 4 = 9$

02 $9 - 5 = 4$

08 $6 + 4 = 10$

03 $2 + 3 = 5$

09 $9 + 2 = 11$

04 $10 - 4 = 6$

10 $15 - 3 = 12$

05 $3 + 4 = 7$

11 $8 + 5 = 13$

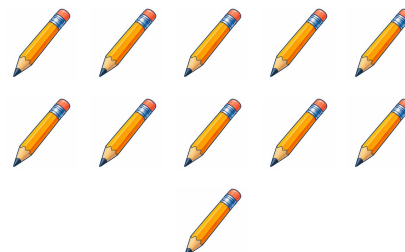
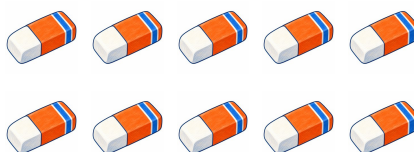
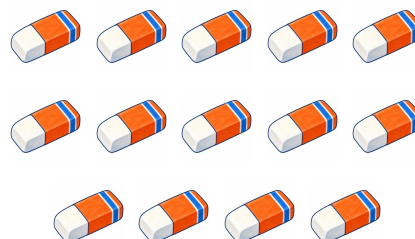
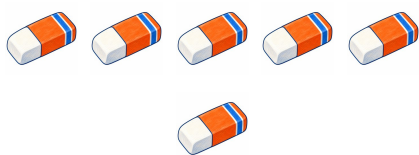
06 $12 - 4 = 8$

12 $7 + 7 = 14$

Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

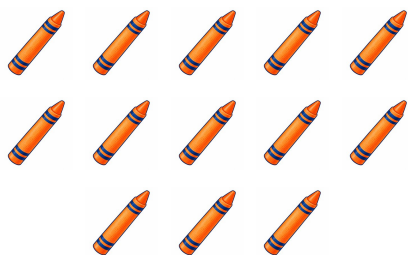
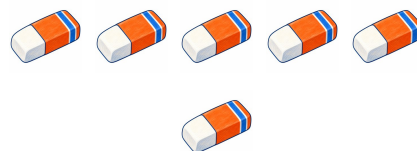
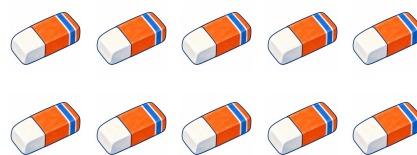
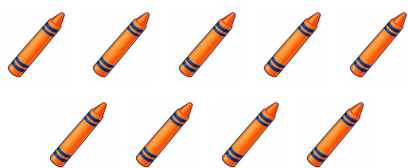
CARTELA 01



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

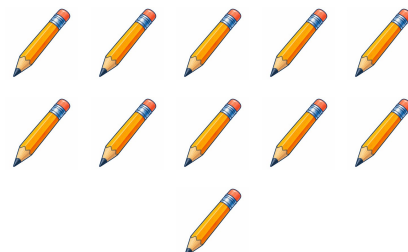
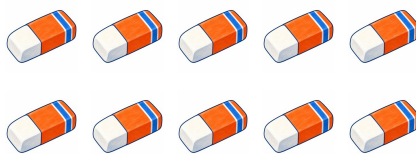
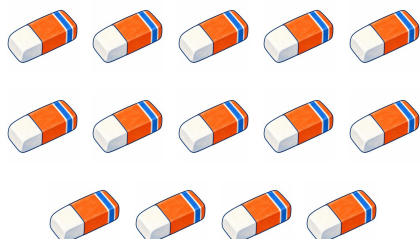
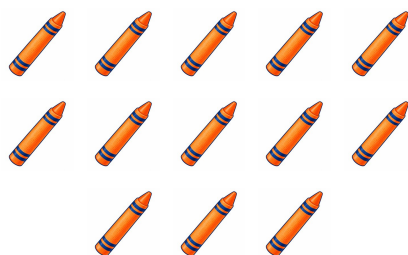
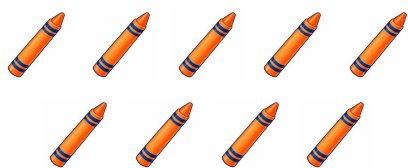
CARTELA 02



Problemas ilustrados | cartelas

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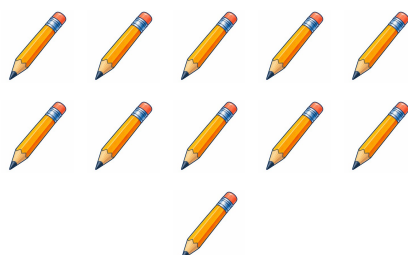
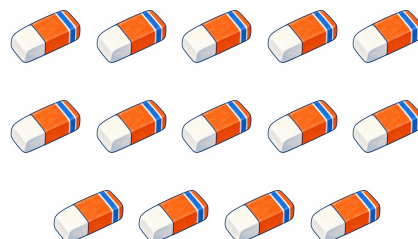
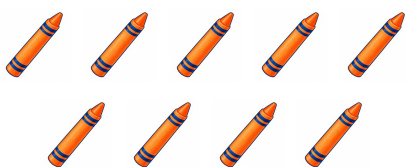
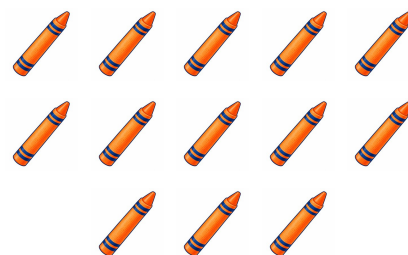
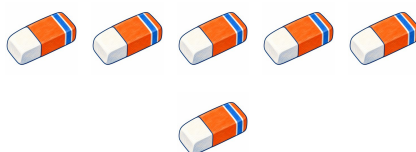
CARTELA 03



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

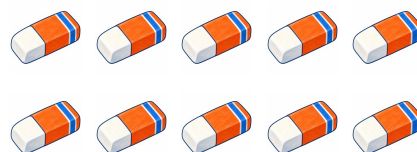
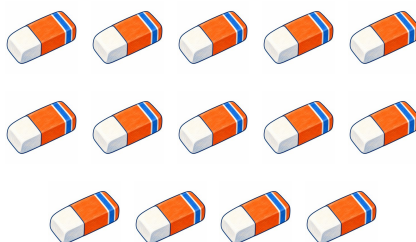
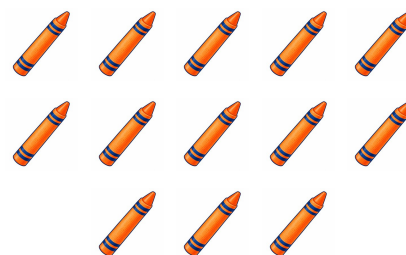
CARTELA 04



Problemas ilustrados | cartelas

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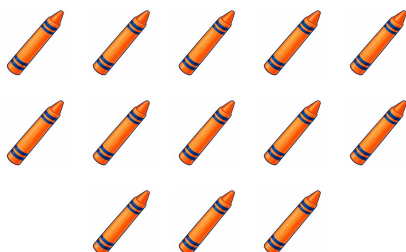
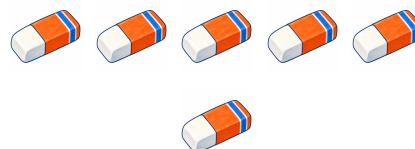
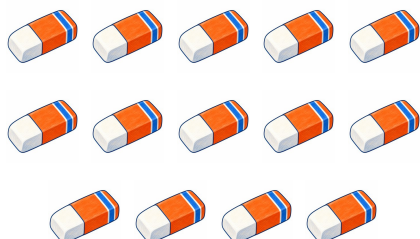
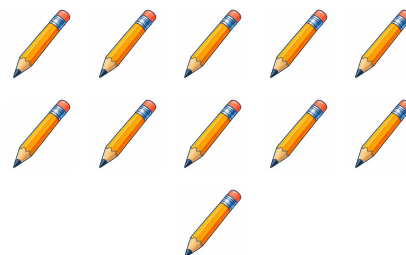
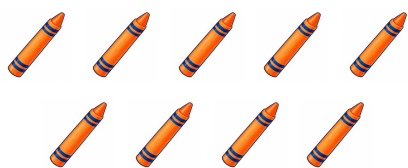
CARTELA 05



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

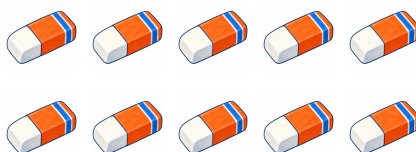
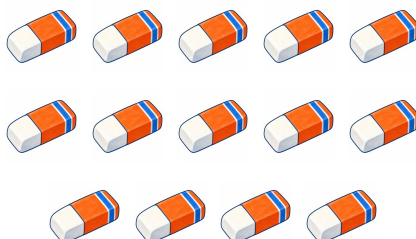
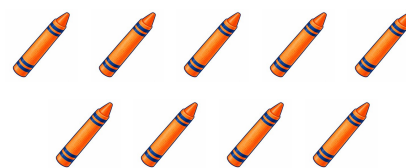
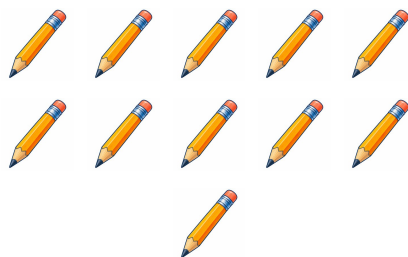
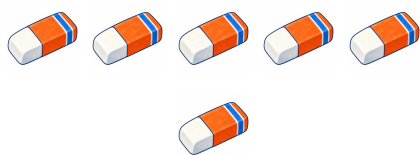
CARTELA 06



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

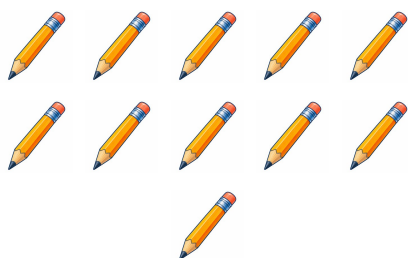
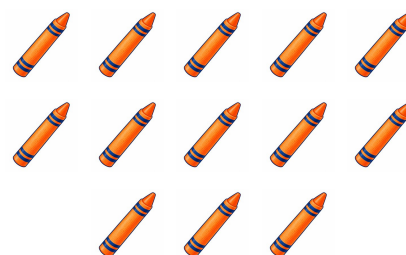
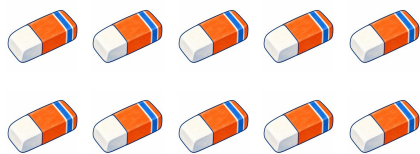
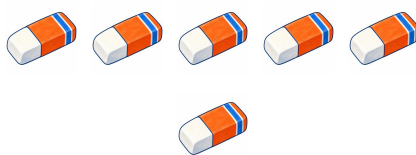
CARTELA 07



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

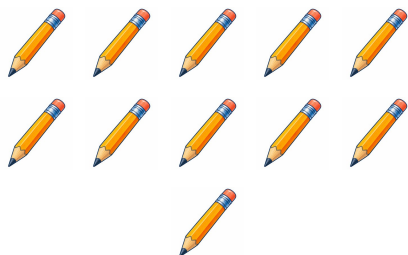
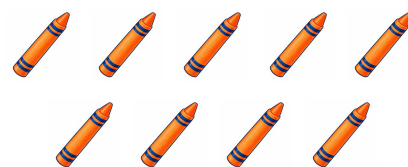
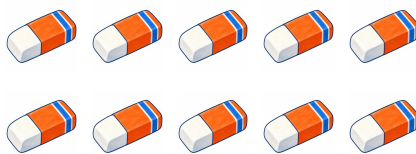
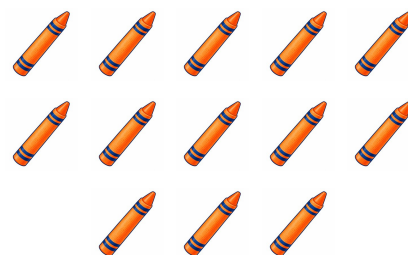
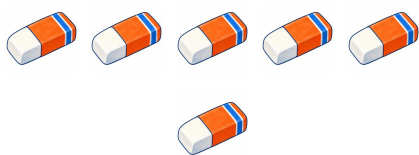
CARTELA 08



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

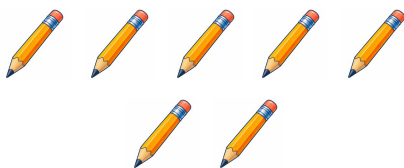
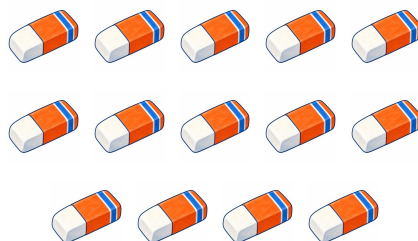
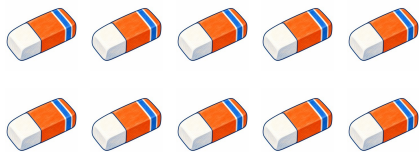
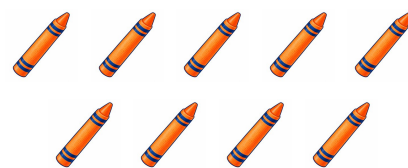
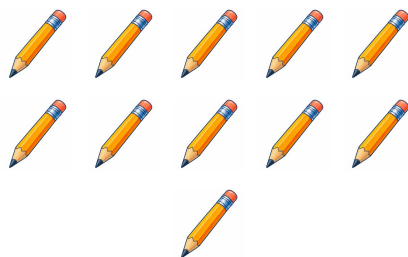
CARTELA 09



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

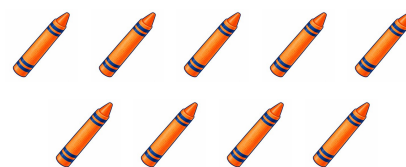
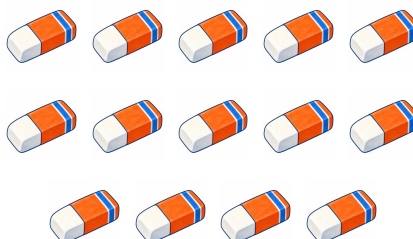
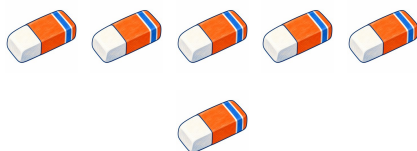
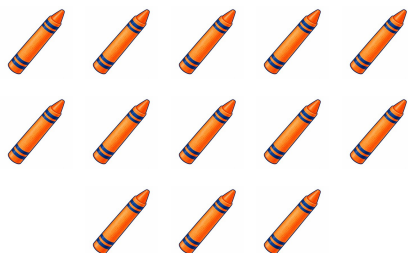
CARTELA 10



Problemas ilustrados | cartelas

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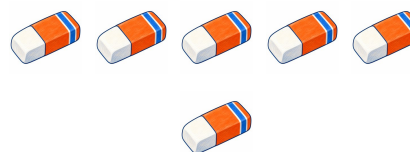
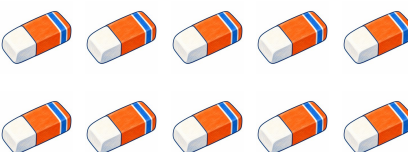
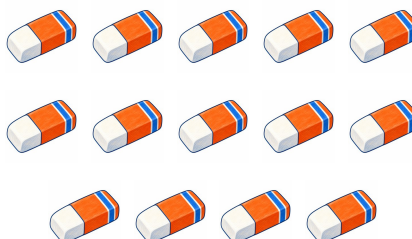
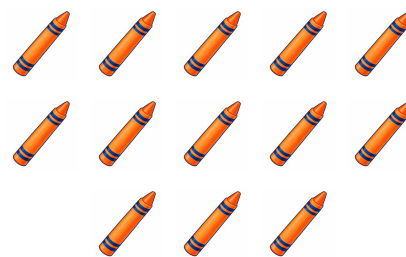
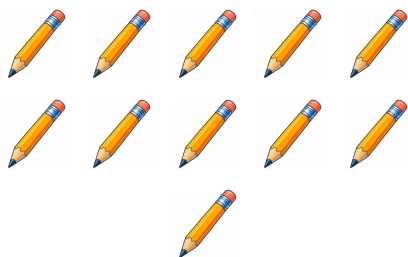
CARTELA 11



Problemas ilustrados | cartelas

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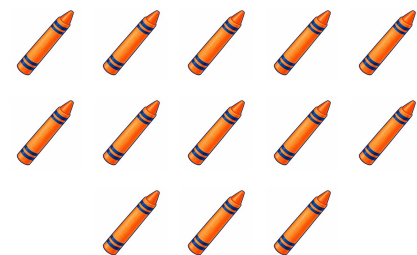
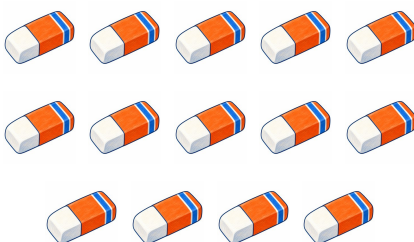
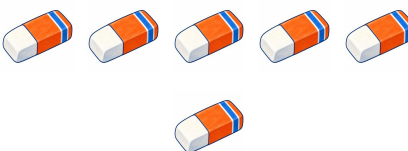
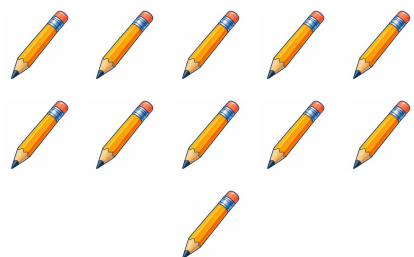
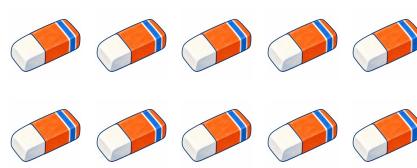
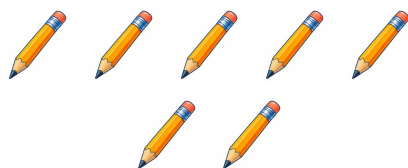
CARTELA 12



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

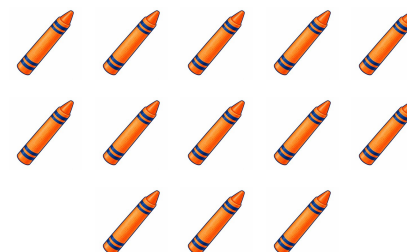
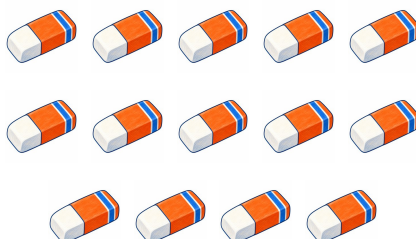
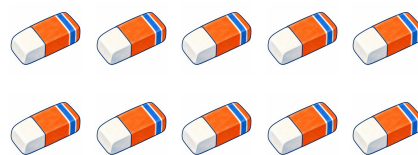
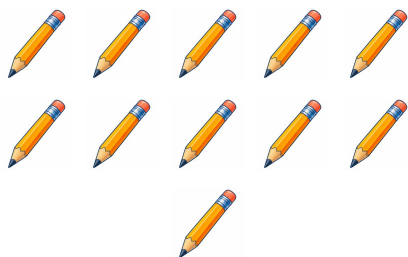
CARTELA 13



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

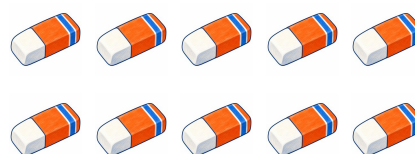
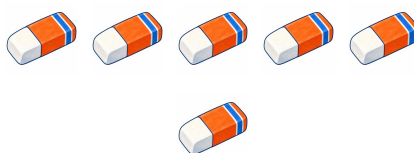
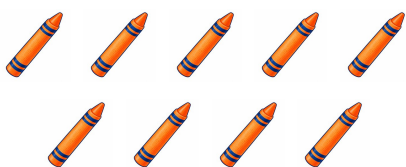
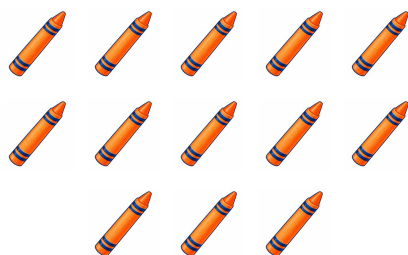
CARTELA 14



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

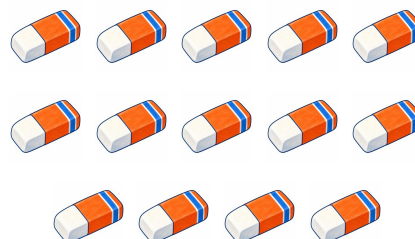
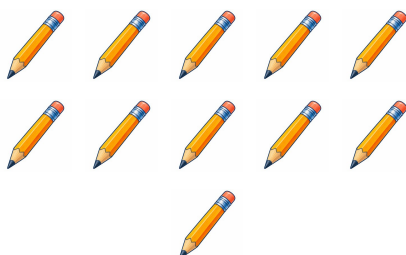
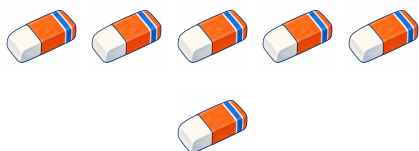
CARTELA 15



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

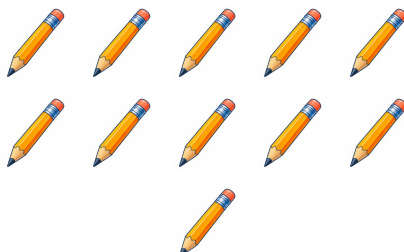
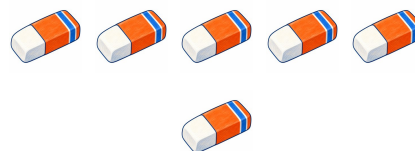
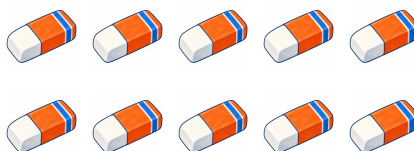
CARTELA 16



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

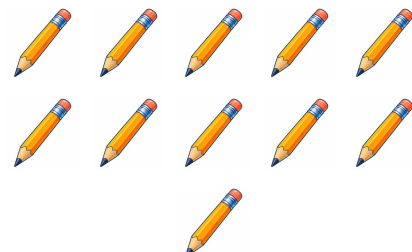
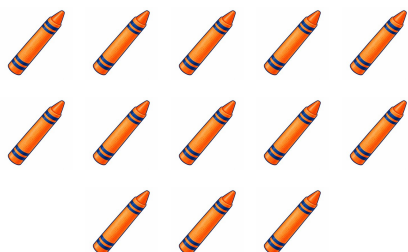
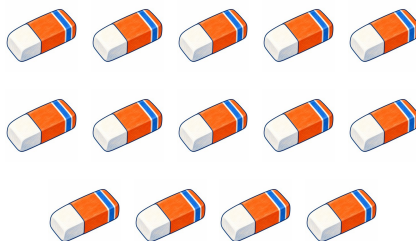
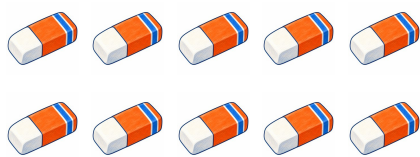
CARTELA 17



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

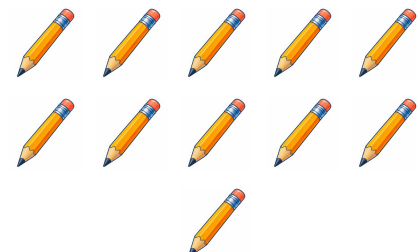
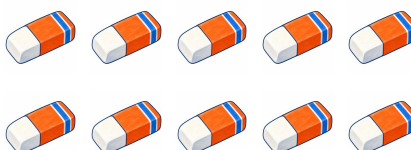
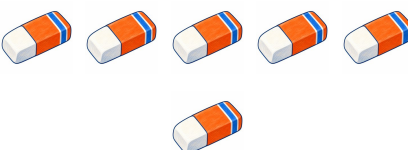
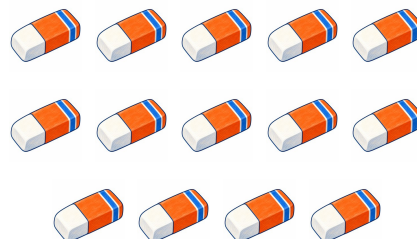
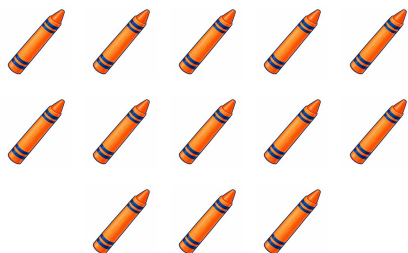
CARTELA 18



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

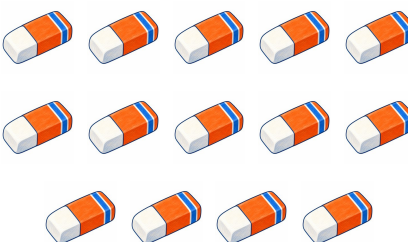
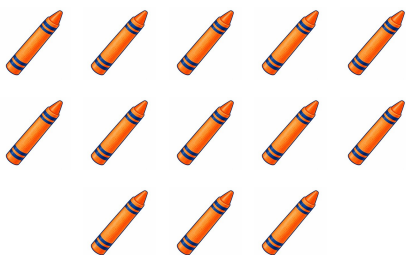
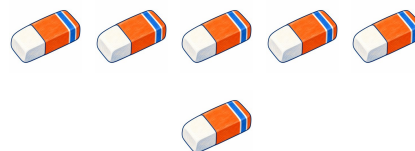
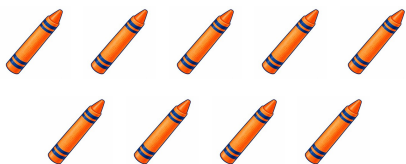
CARTELA 19



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

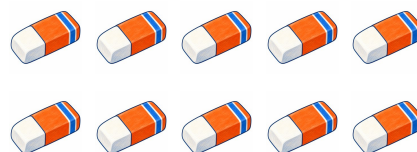
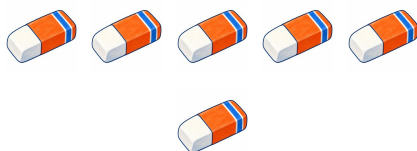
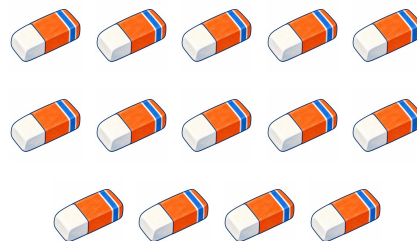
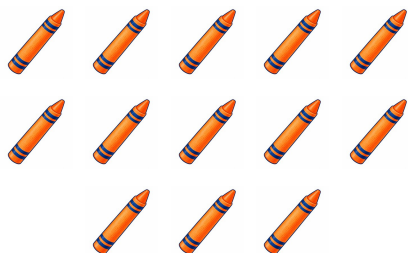
CARTELA 20



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

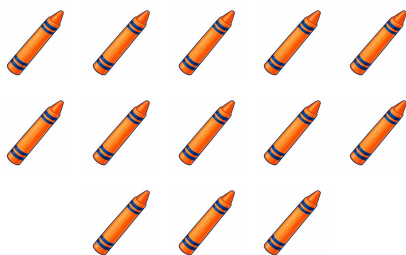
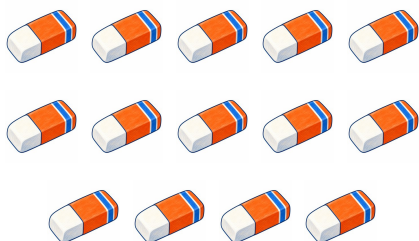
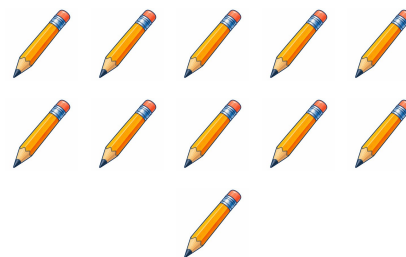
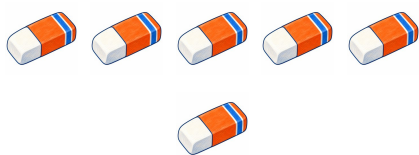
CARTELA 21



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

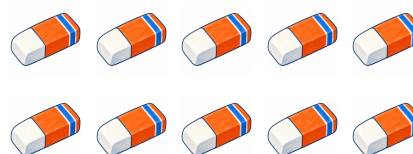
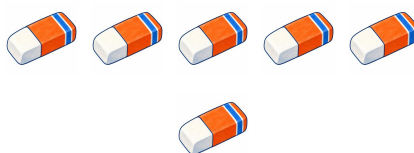
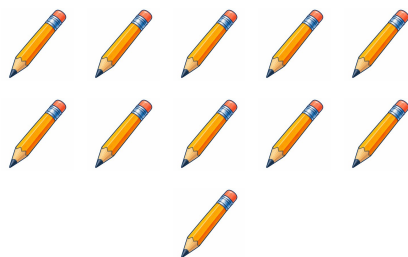
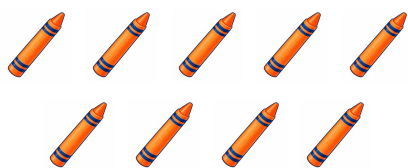
CARTELA 22



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

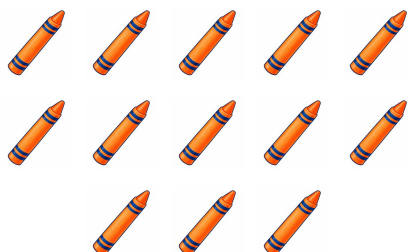
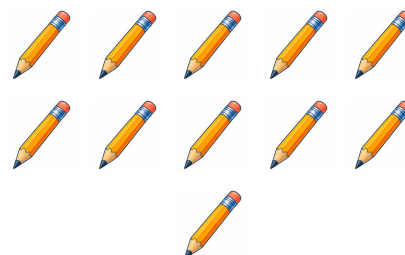
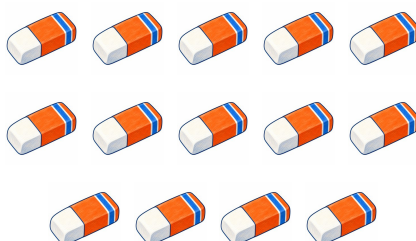
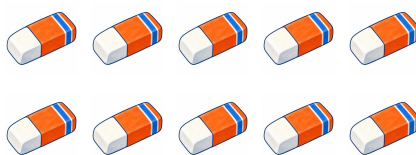
CARTELA 23



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

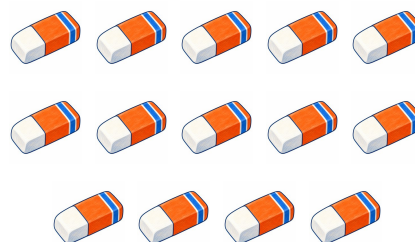
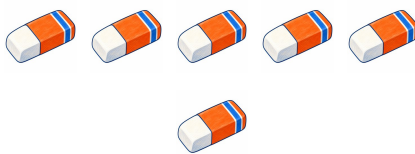
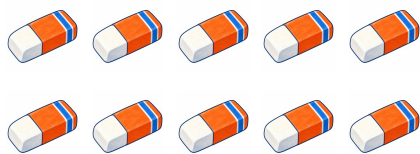
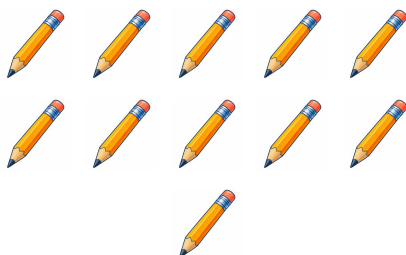
CARTELA 24



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

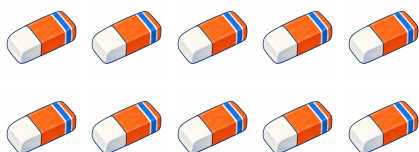
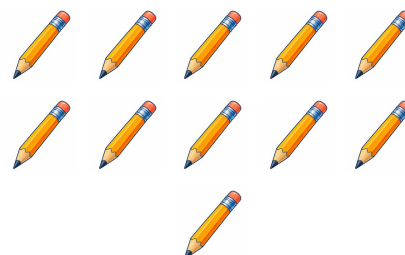
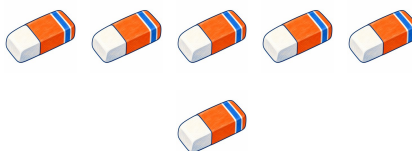
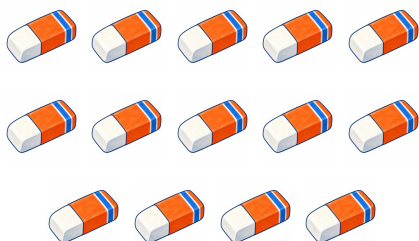
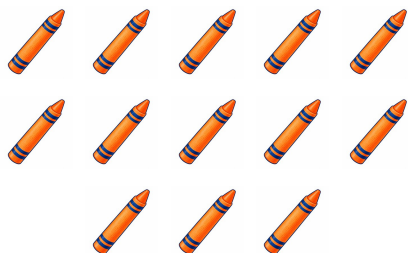
CARTELA 25



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

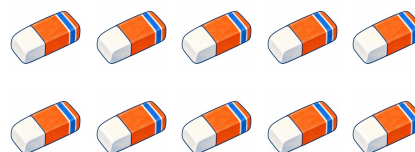
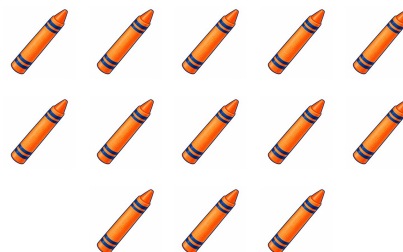
CARTELA 26



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

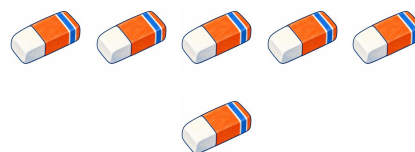
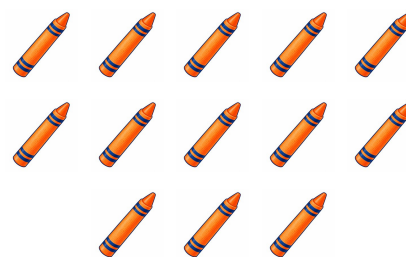
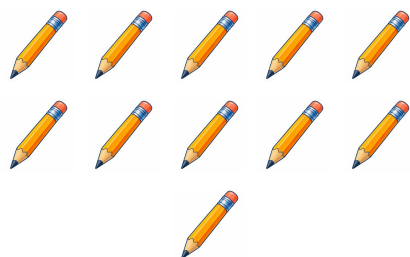
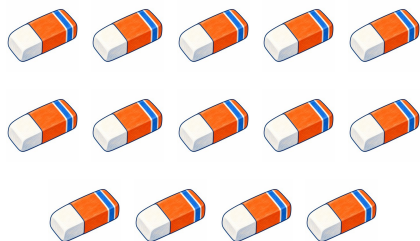
CARTELA 27



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

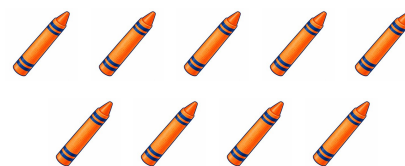
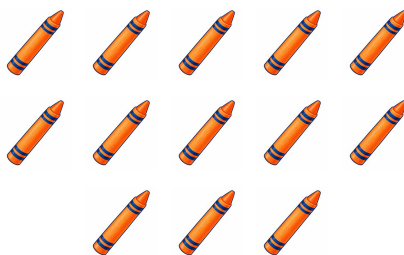
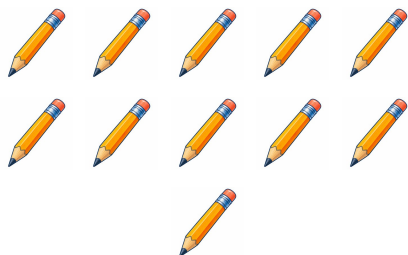
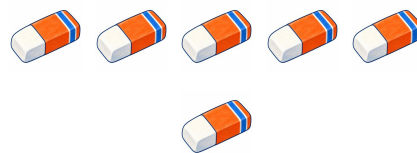
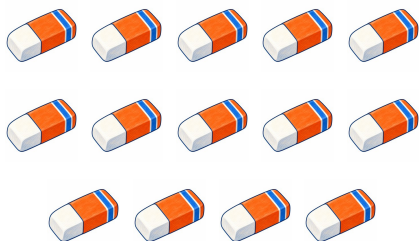
CARTELA 28



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

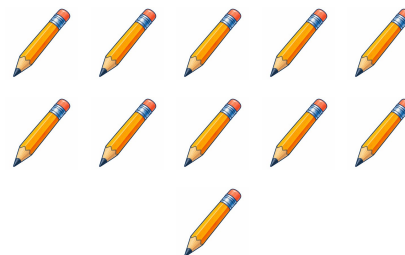
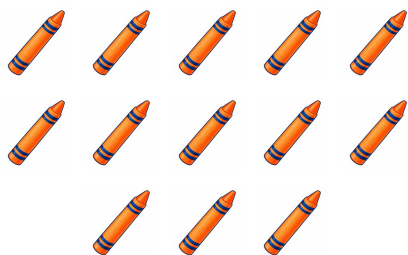
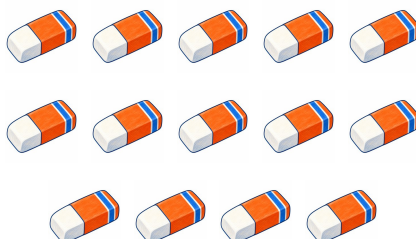
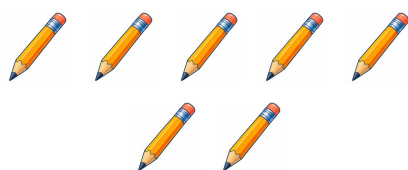
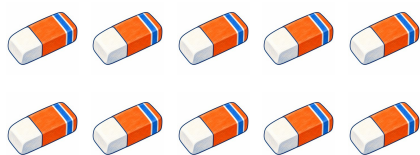
CARTELA 29



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

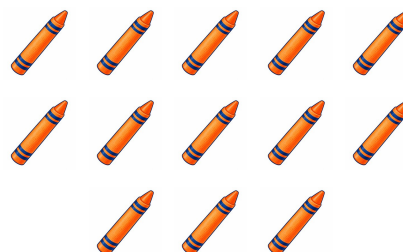
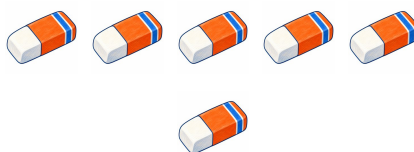
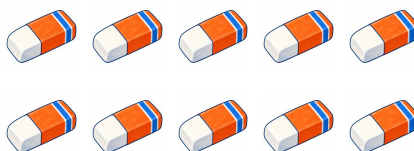
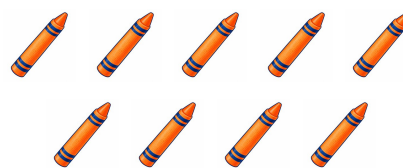
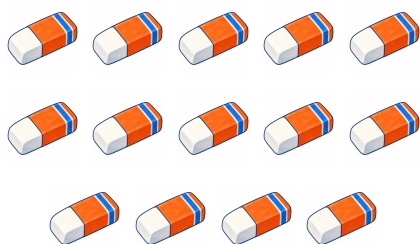
CARTELA 30



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

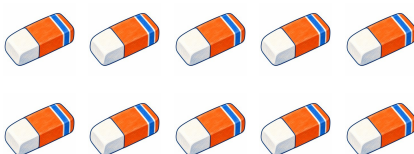
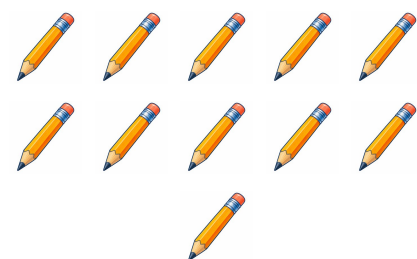
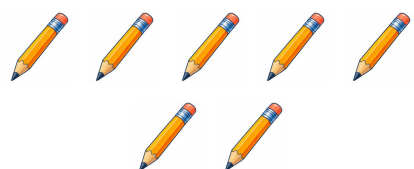
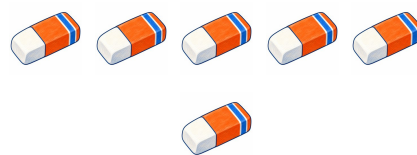
CARTELA 31



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

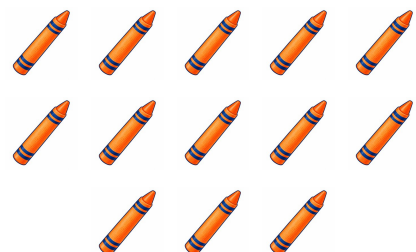
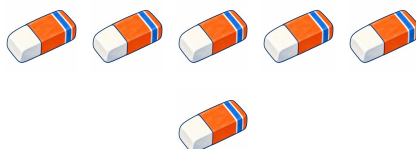
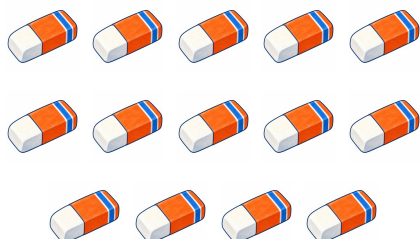
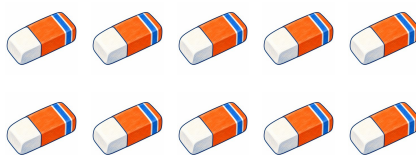
CARTELA 32



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

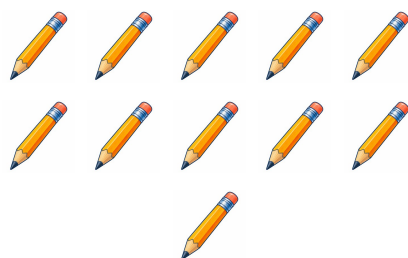
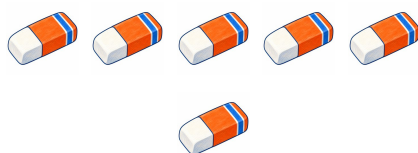
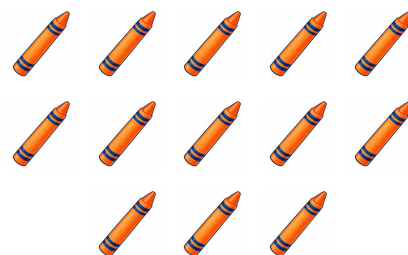
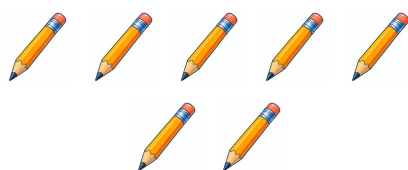
CARTELA 33



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

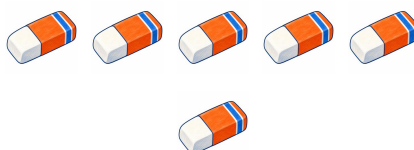
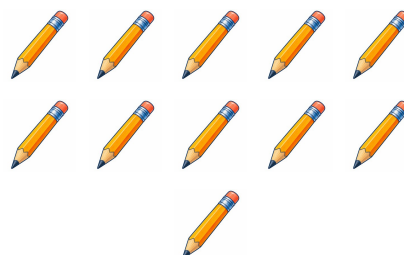
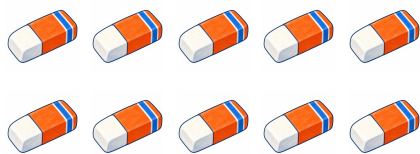
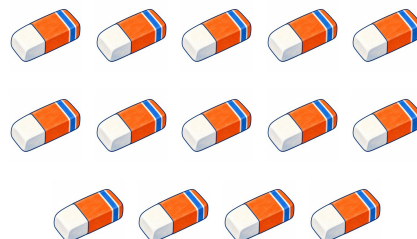
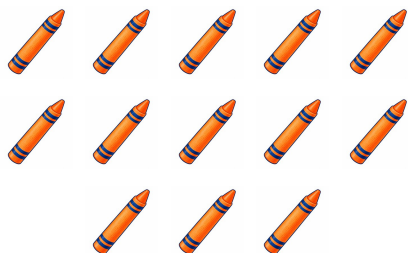
CARTELA 34



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

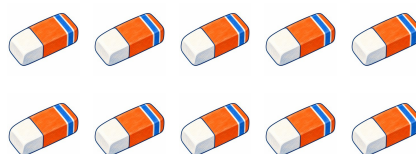
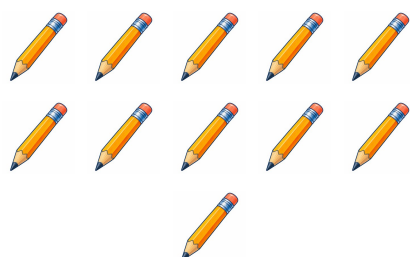
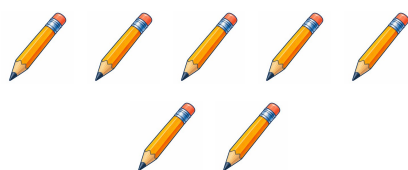
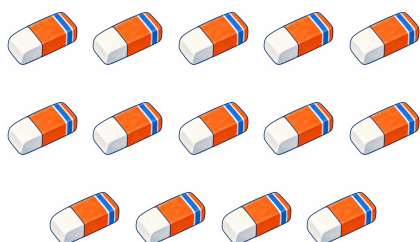
CARTELA 35



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

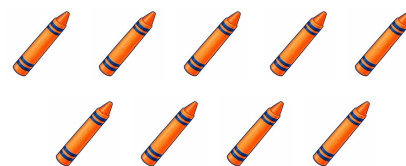
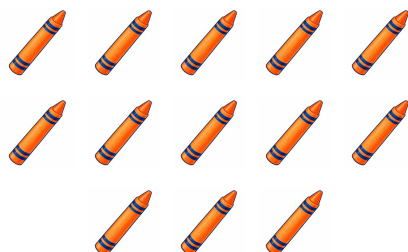
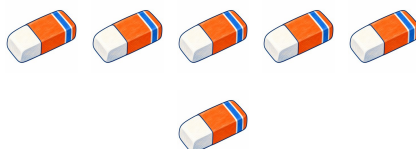
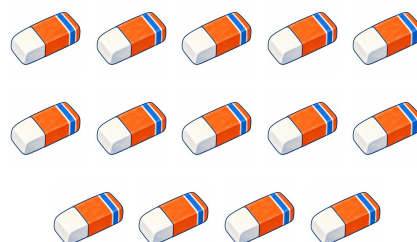
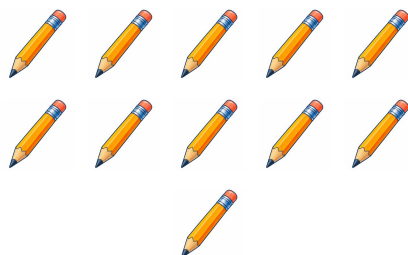
CARTELA 36



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

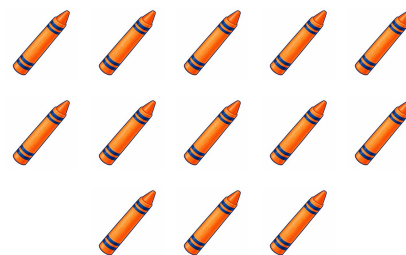
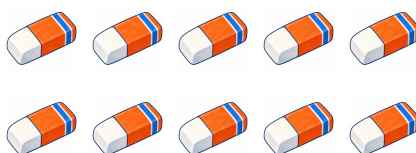
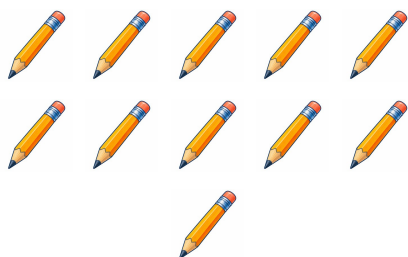
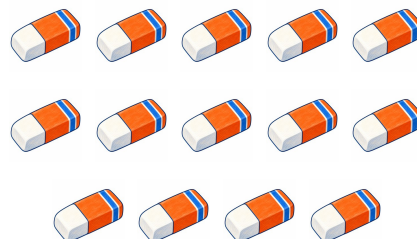
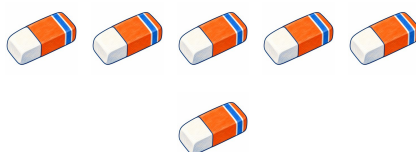
CARTELA 37



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

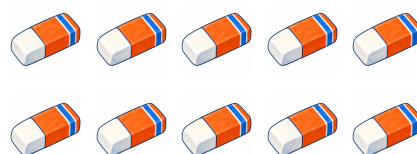
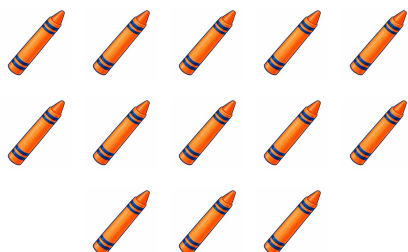
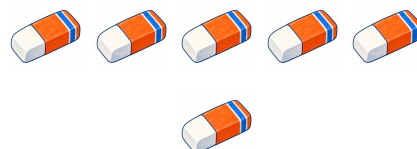
CARTELA 38



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

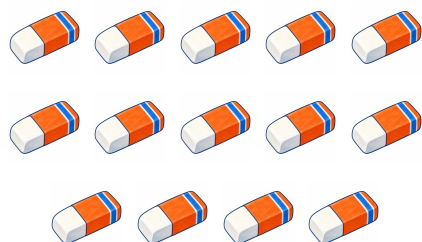
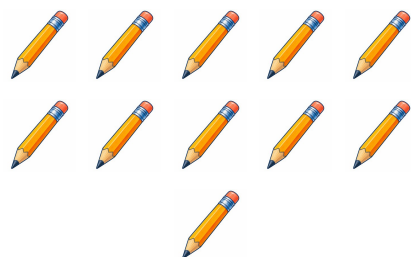
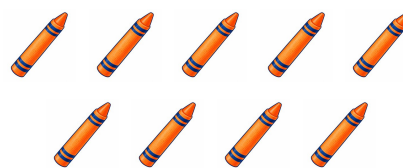
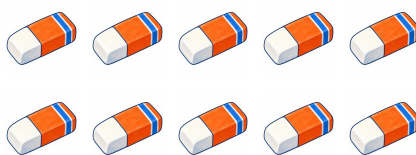
CARTELA 39



Problemas ilustrados | cartelas

A cartela não traz respostas escritas: cada grupo de objetos representa um número.

CARTELA 40



Cartas de chamada

Leia apenas o problema em azul. A conta abaixo é o gabarito.

PROBLEMA 01

No estojo havia 7 lápis. Ana emprestou 4. Quantos ficaram?

Resposta: 3

$$7 - 4 = 3$$

PROBLEMA 02

Pedro tinha 9 figurinhas e deu 5. Quantas sobraram?

Resposta: 4

$$9 - 5 = 4$$

PROBLEMA 03

Havia 2 livros na mesa. Chegaram mais 3. Quantos há agora?

Resposta: 5

$$2 + 3 = 5$$

PROBLEMA 04

Lara fez 10 pontos no jogo e perdeu 4. Com quantos ficou?

Resposta: 6

$$10 - 4 = 6$$

PROBLEMA 05

A turma plantou 3 sementes de manhã e 4 à tarde. Quantas plantou?

Resposta: 7

$$3 + 4 = 7$$

PROBLEMA 06

Havia 12 borrachas. Foram usadas 4. Quantas sobraram?

Resposta: 8

$$12 - 4 = 8$$

Cartas de chamada

Leia apenas o problema em azul. A conta abaixo é o gabarito.

PROBLEMA 07

Cinco crianças chegaram ao pátio. Depois vieram mais 4. Quantas são?

Resposta: 9

$$5 + 4 = 9$$

PROBLEMA 08

Havia 6 bolas no armário. Guardaram mais 4. Quantas bolas há lá?

Resposta: 10

$$6 + 4 = 10$$

PROBLEMA 09

João leu 9 páginas de manhã e 2 à tarde. Quantas páginas leu?

Resposta: 11

$$9 + 2 = 11$$

PROBLEMA 10

Havia 15 desenhos na exposição. Retiraram 3. Quantos ficaram?

Resposta: 12

$$15 - 3 = 12$$

PROBLEMA 11

A caixa tinha 8 cadernos. Colocaram mais 5. Quantos há na caixa?

Resposta: 13

$$8 + 5 = 13$$

PROBLEMA 12

O ateliê tem 7 pincéis azuis e 7 laranjas. Quantos pincéis são?

Resposta: 14

$$7 + 7 = 14$$