



## BINGO - JOGOS CONCRETOS

<b>Objetivos</b>	Os principais objetivos do Jogo do Bingo são: relacionar quantidade-quantidade e algarismo-quantidade; explorar conservação de quantidade e desenvolver estratégias de contagem.
<b>Objetos de conhecimentos matemáticos no jogo</b>	Correspondência quantidade-quantidade Reconhecimento quantidade-algarismo Quantificação de elementos Contagem Zoneamento Registro concreto de quantidade
<b>Número de jogadores</b>	Desde um pequeno grupo até a 45 jogadores.
<b>Regras</b>	<ol style="list-style-type: none"><li>1. Cada jogador recebe uma cartela contendo seis conjuntos e seis tampinhas.</li><li>2. A cada rodada o professor sorteia uma ficha e a mostra para o grupo de jogadores.</li><li>3. Cada jogador identifica se há em sua cartela o número correspondente ao da ficha sorteada pelo professor.</li><li>4. Se houver correspondência em sua cartela, marca o conjunto com o número sorteado colocando uma tampinha sobre ele.</li><li>5. Ganha quem primeiro completar a sua cartela.</li><li>6. Os demais jogadores podem continuar até haver outros ganhadores.</li></ol> <p>Observação:</p> <p>Uma variação do jogo pode ser feita realizando o processo contrário, ou seja, todos os alunos cobrem as suas cartelas com as tampinhas, e cada jogador retira a tampinha que estiver sobre o conjunto com número correspondente ao da ficha sorteada pelo professor. Nesse caso, ganhará o jogador que retirar primeiro todas as tampinhas da sua cartela.</p>
<b>Materiais</b>	- Conjunto de 10 fichas de sorteio, cada uma com um número representado por algarismo ou ilustrações. - 45 cartelas com as diferentes ilustrações. - Seis tampinhas para cada jogador.



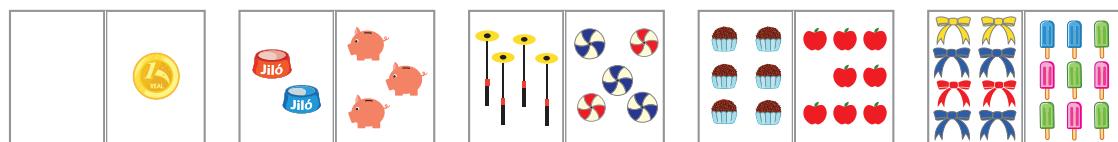
- Nível** Esse jogo possui três níveis de dificuldade propostos.
- Nível 1** No primeiro nível, o professor sorteia uma ficha com algarismos e os jogadores preenchem as cartelas com ilustrações variadas.
- Nível 2** No segundo nível, o professor sorteia uma ficha com ilustrações variadas e os jogadores preenchem as cartelas com ilustrações variadas.
- Nível 3** No terceiro nível, professor sorteia uma ficha com algarismos e os jogadores preenchem as cartelas com ilustrações iguais (as cartelas das maçãs).

**Elementos Gráficos**

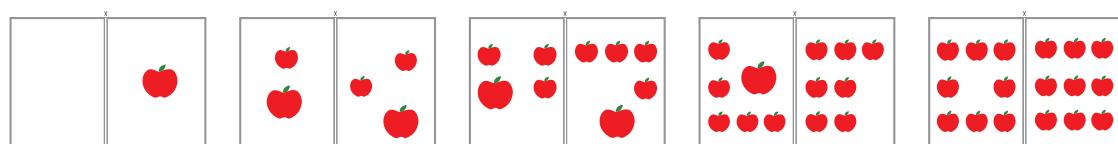
Fichas com algarismos



Fichas com ilustrações variadas



Fichas com ilustrações iguais





JOGOS CONCRETOS  
FICHAS BINGO  
NÍVEL 1

X<sup>o</sup>

0

1



2

3

4

5

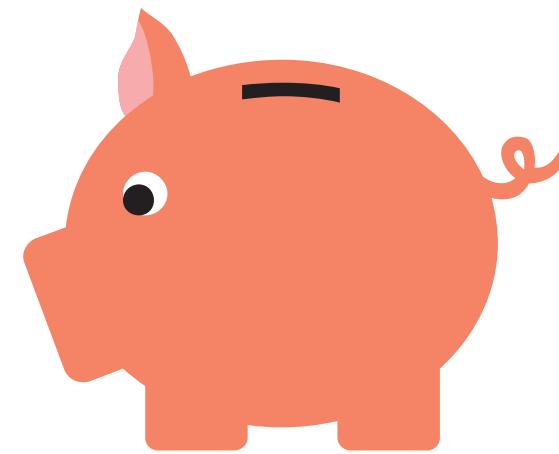
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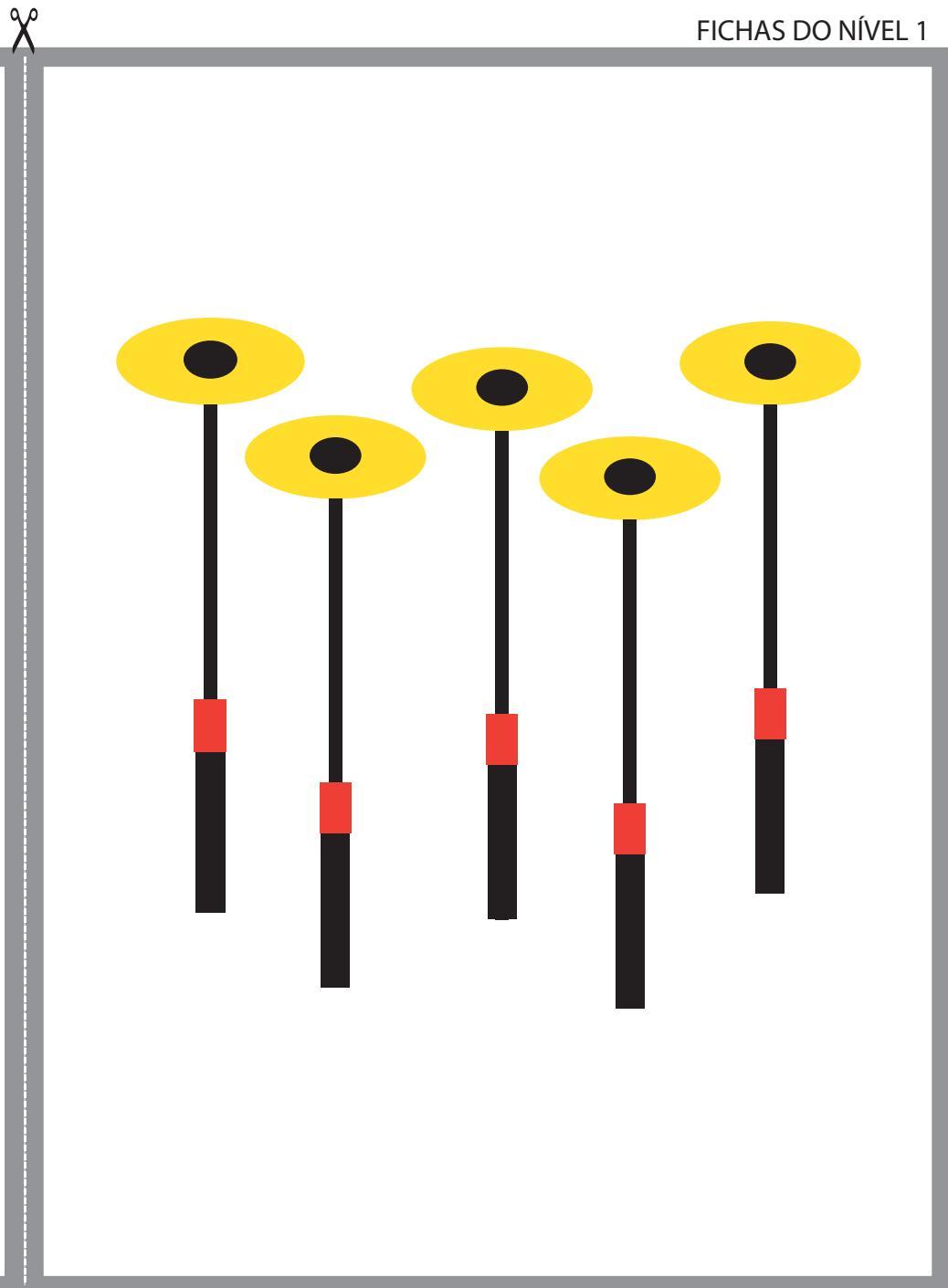
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FICHAS DO NÍVEL 1

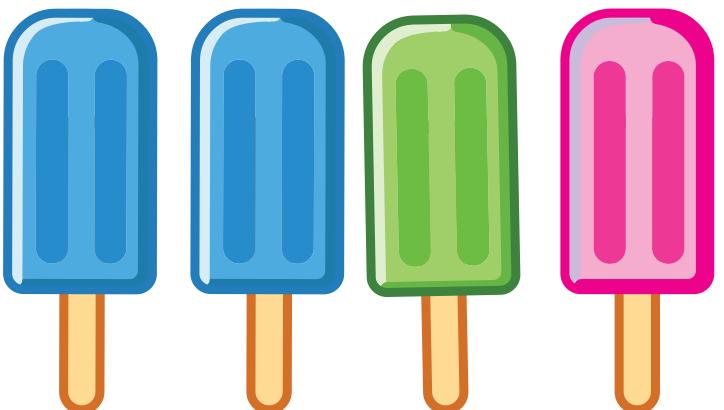
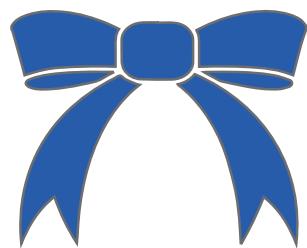
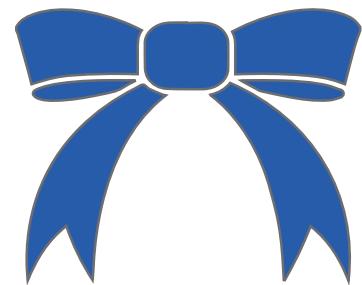
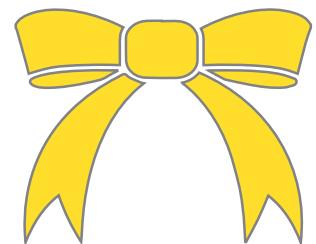
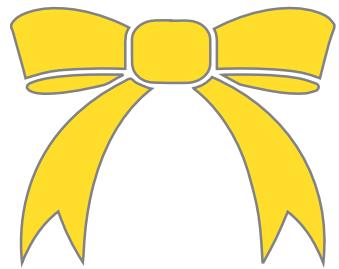
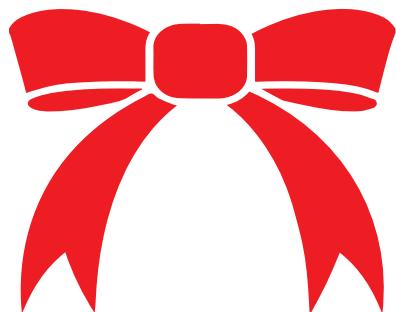


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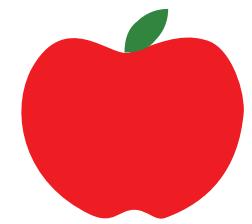
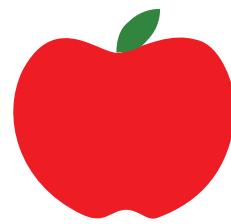
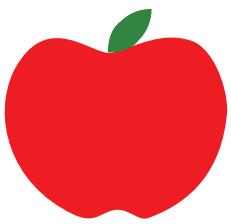
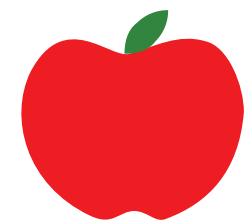
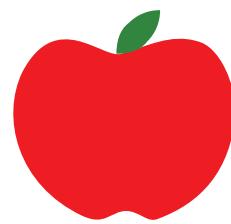
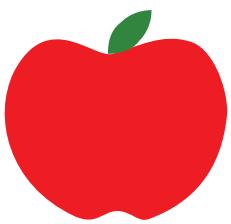
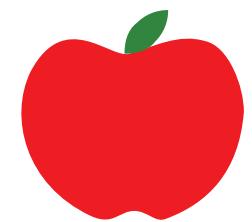
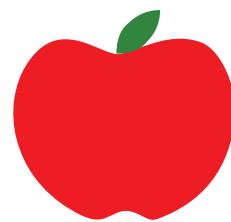
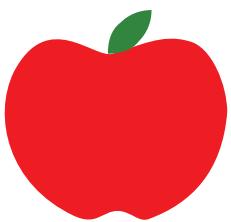
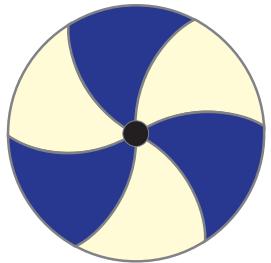
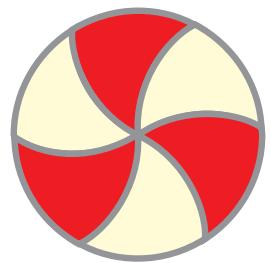
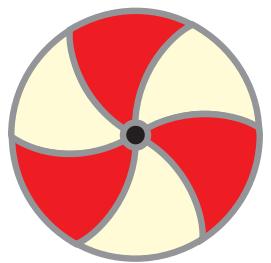
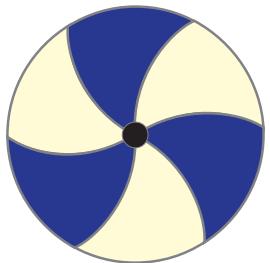
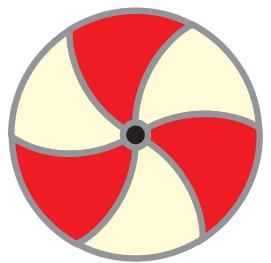
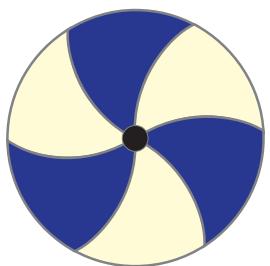
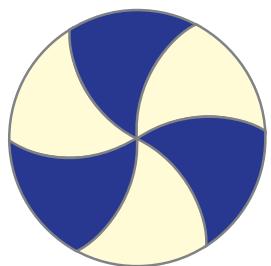




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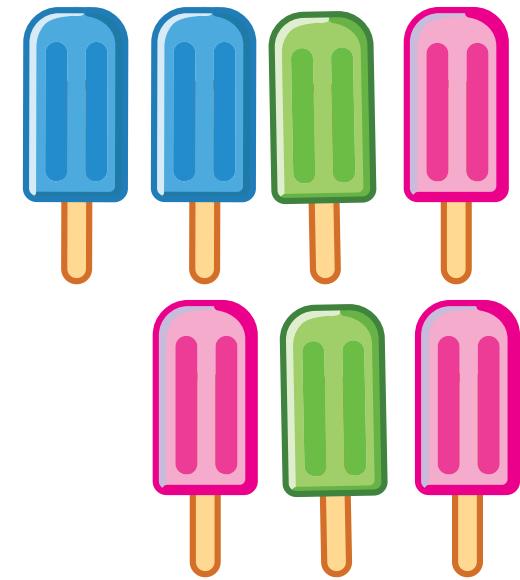
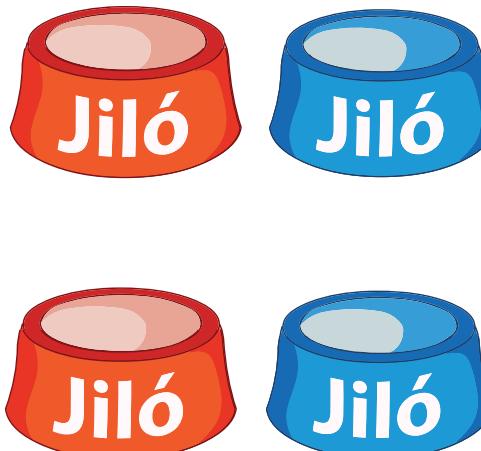
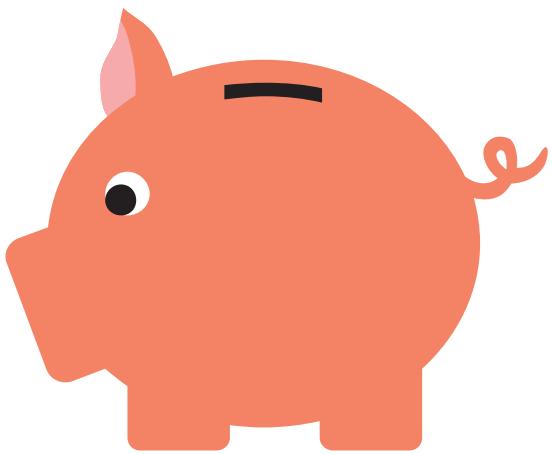
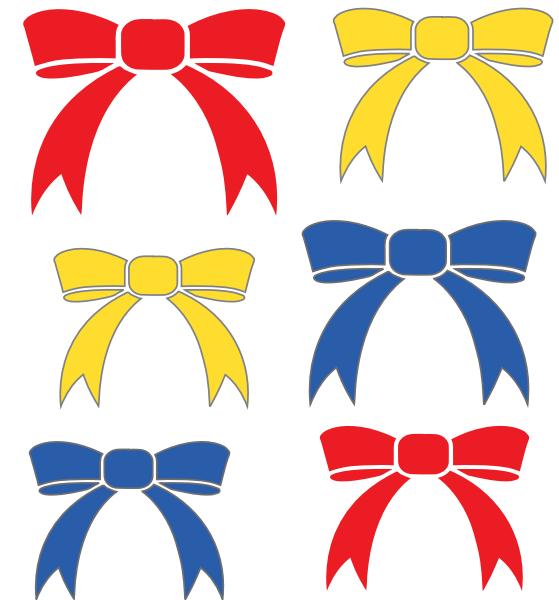
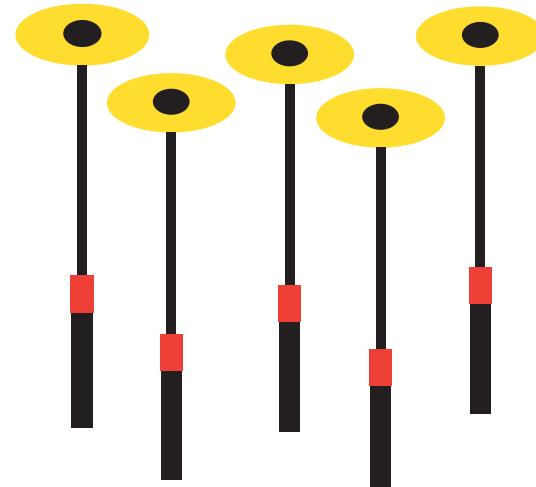
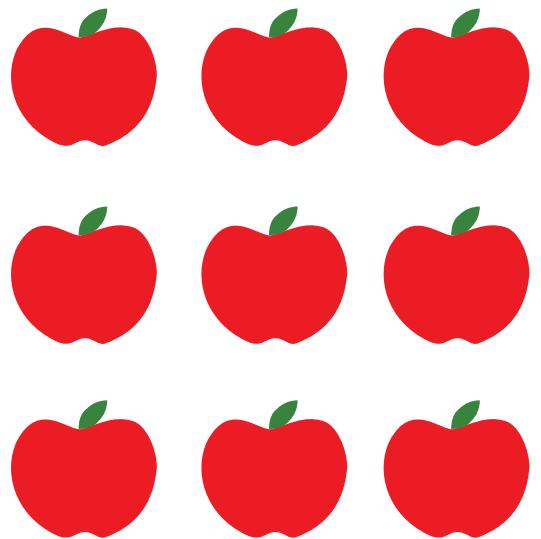


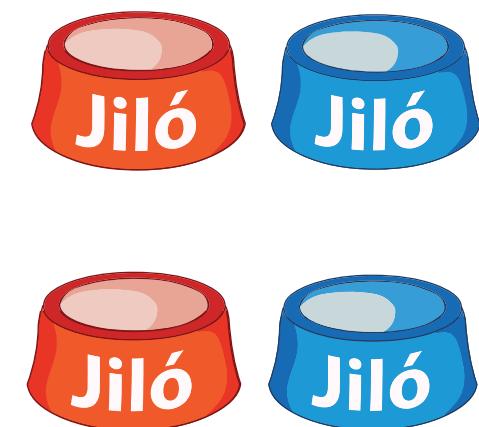
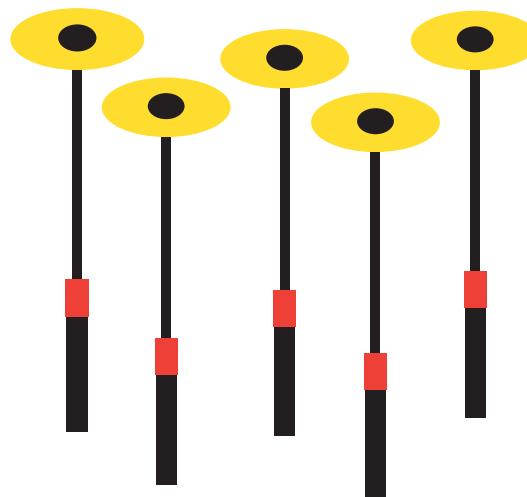
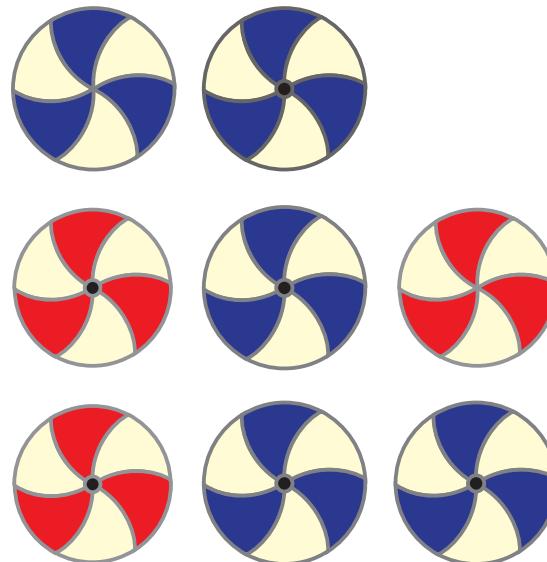
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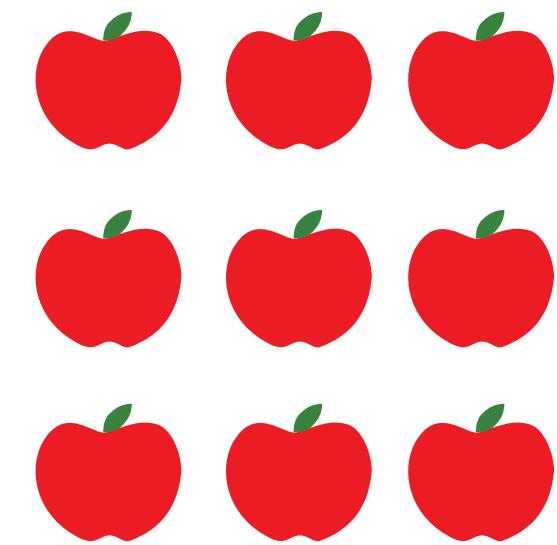
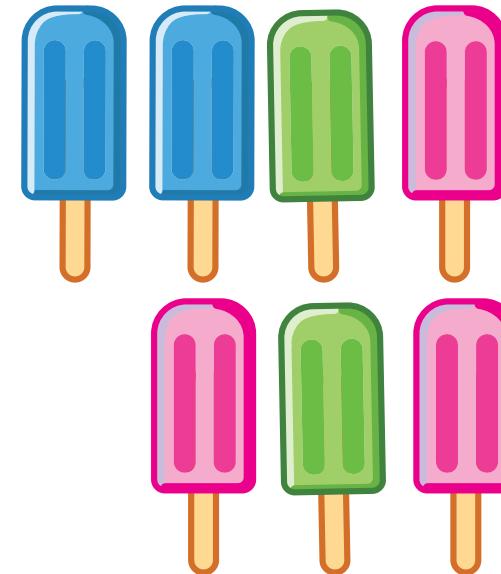
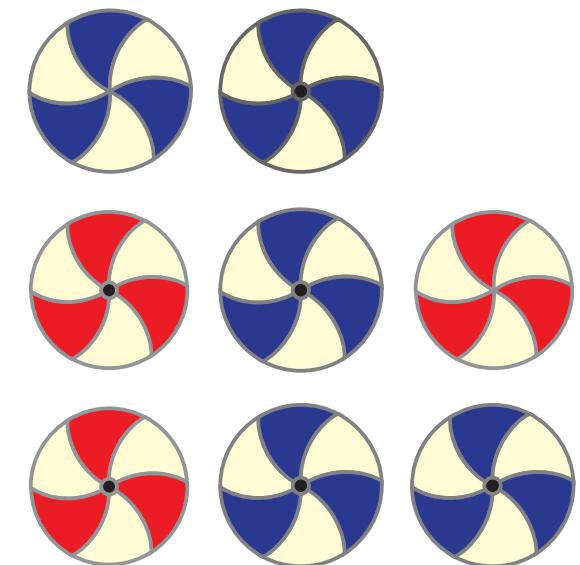
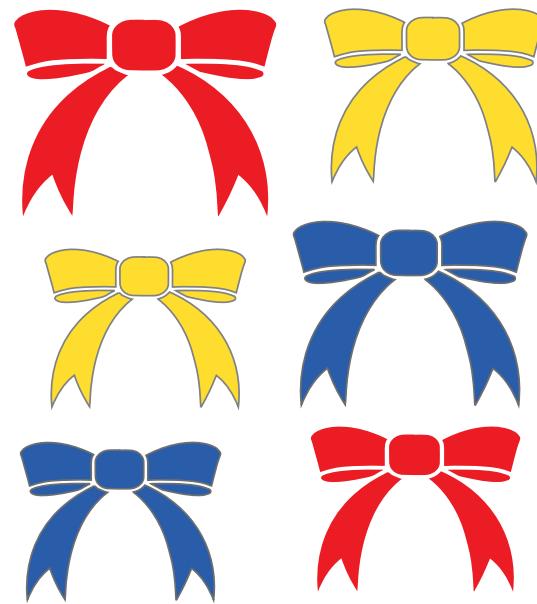


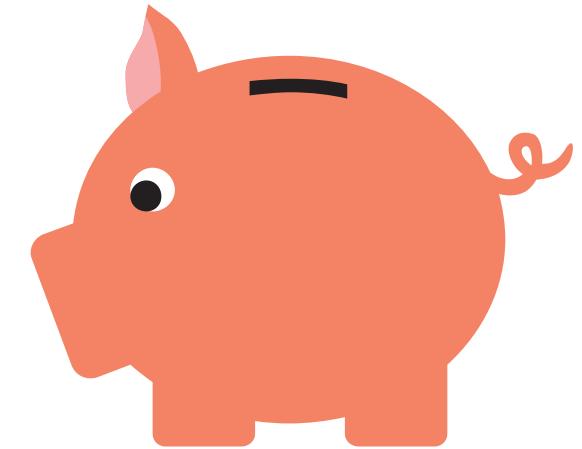
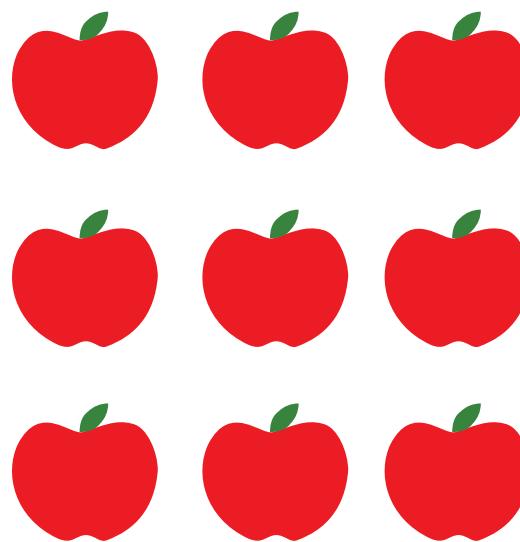
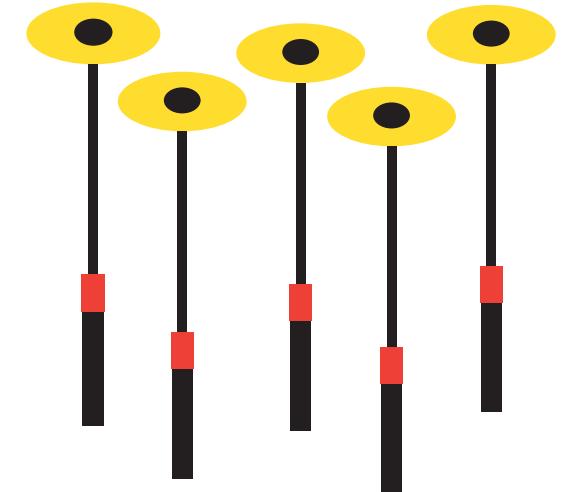
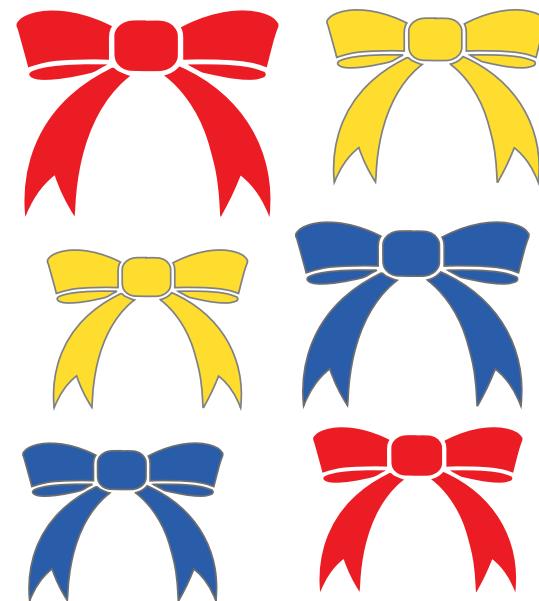
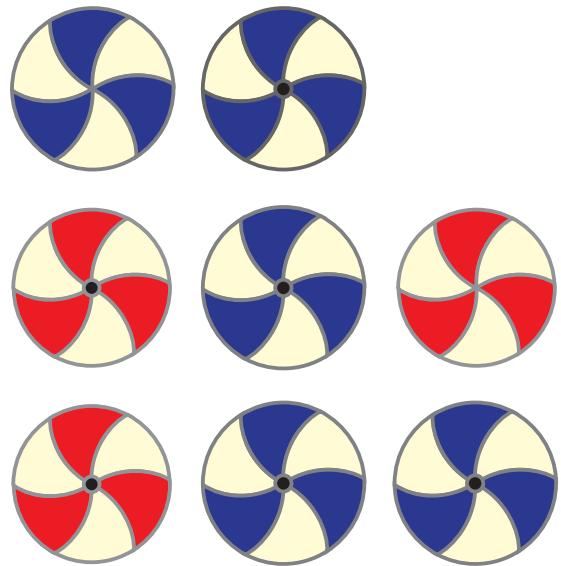
JOGOS CONCRETOS  
BINGO  
NÍVEL 1



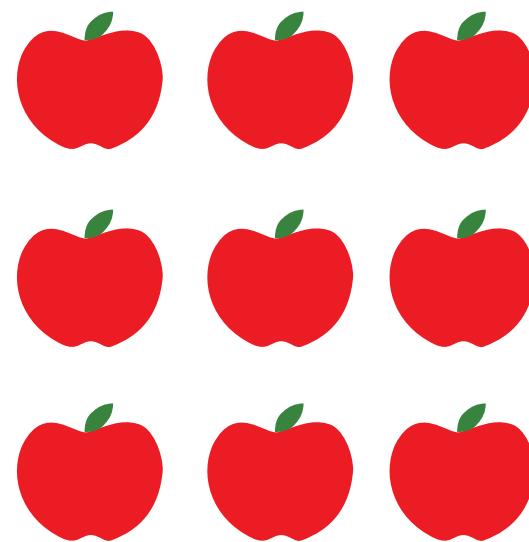
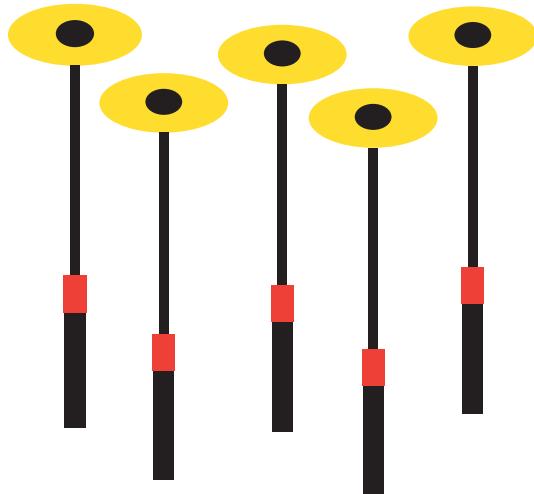
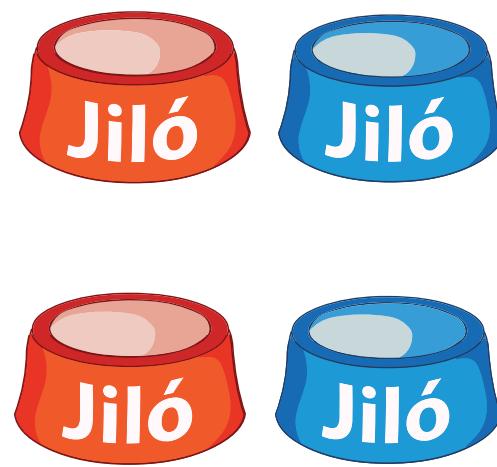


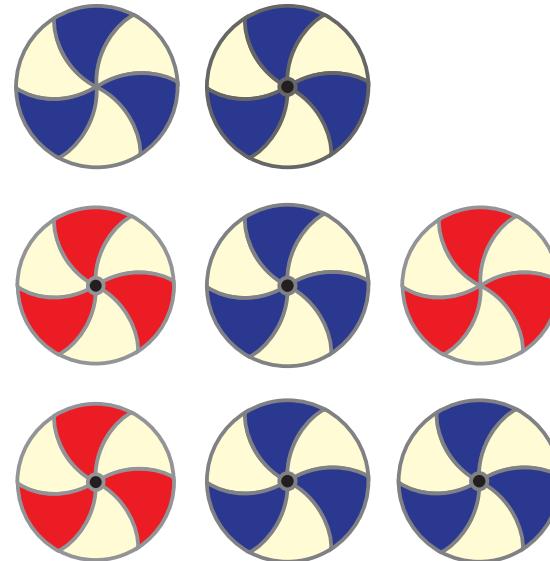
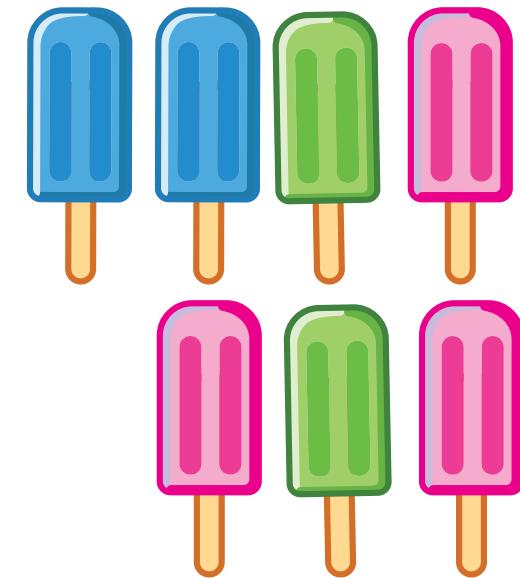
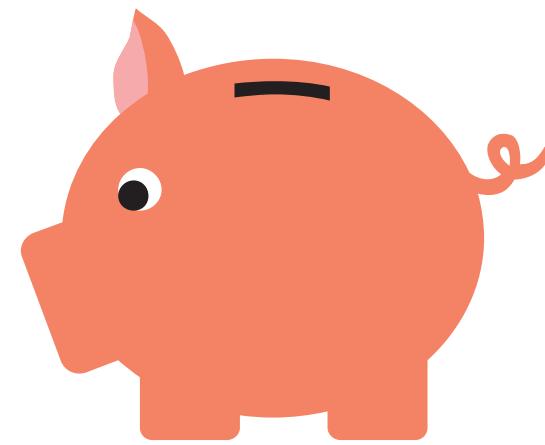
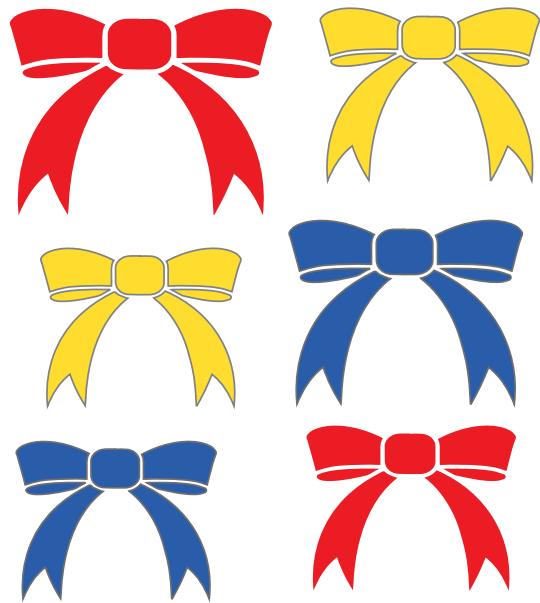
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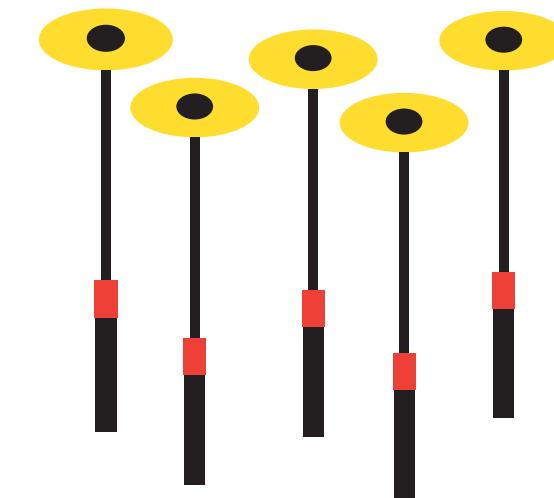
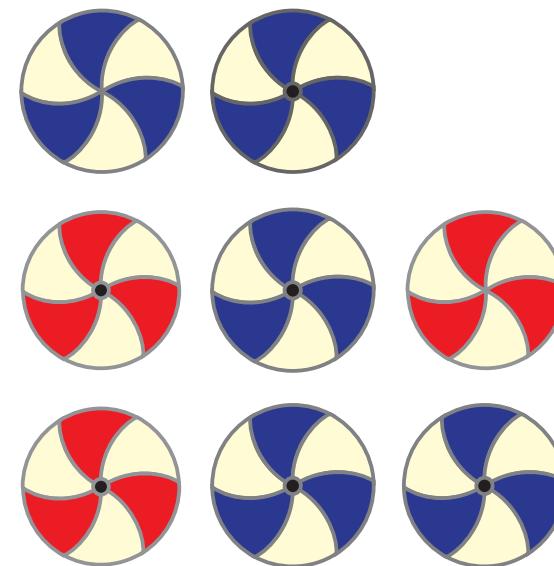
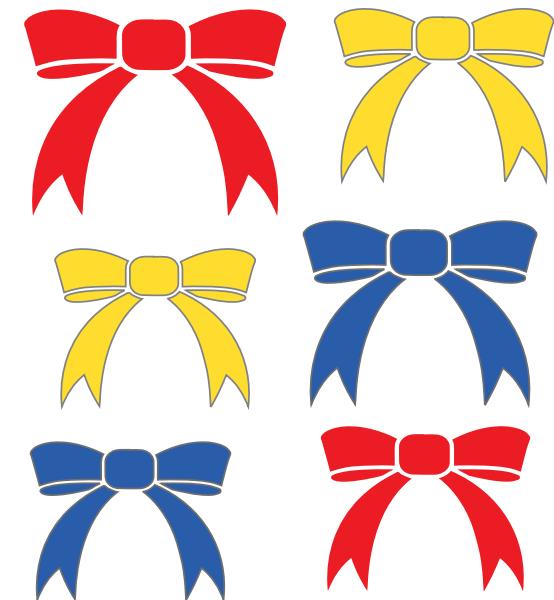
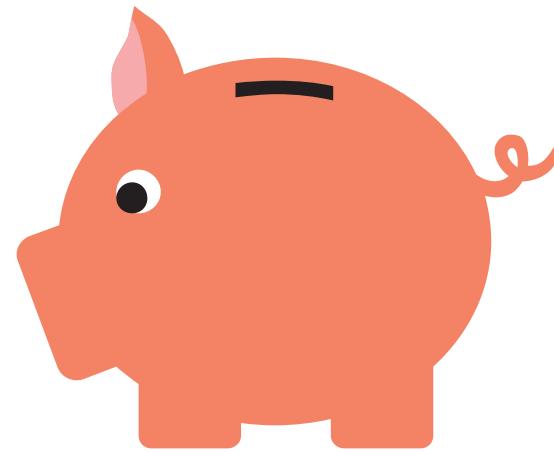
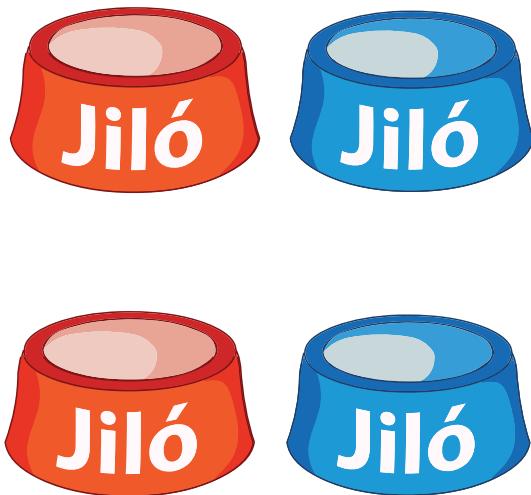


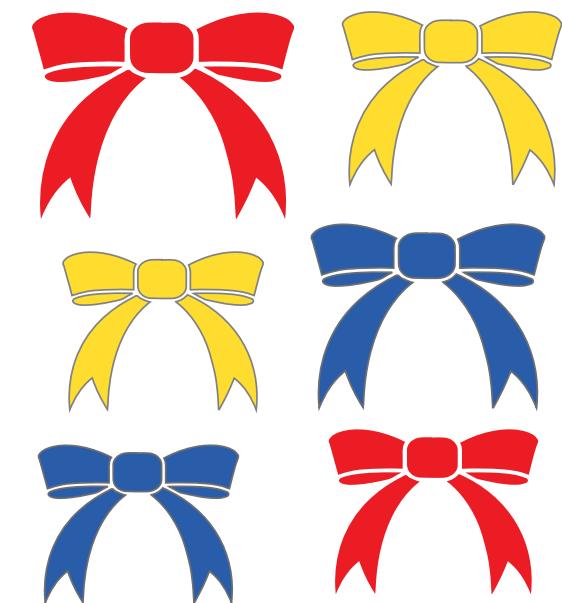
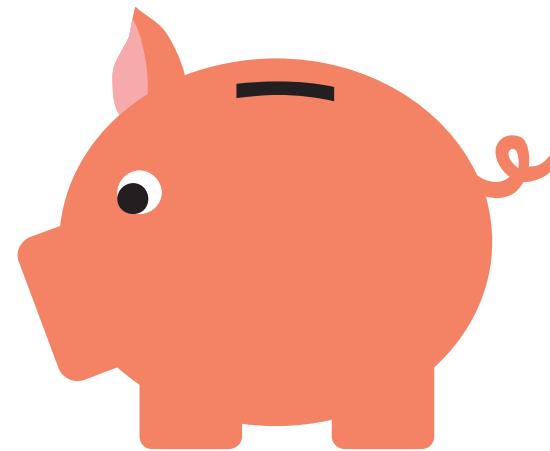
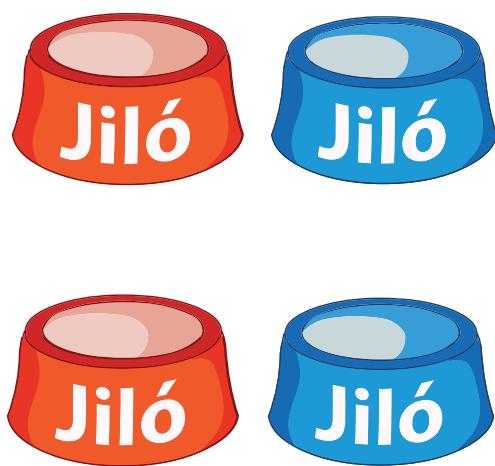
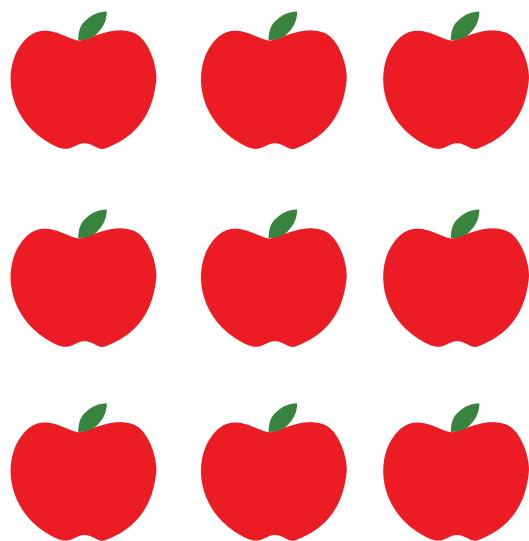


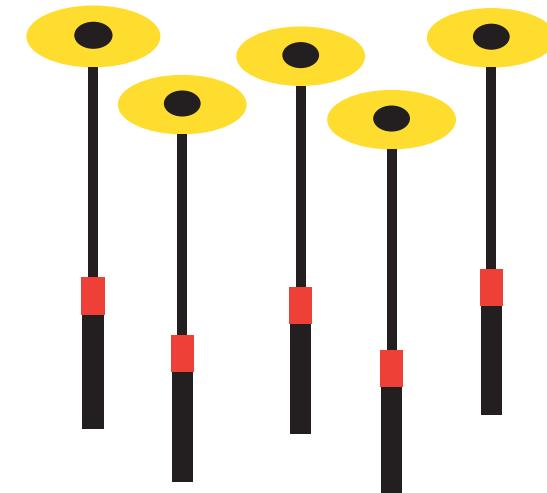
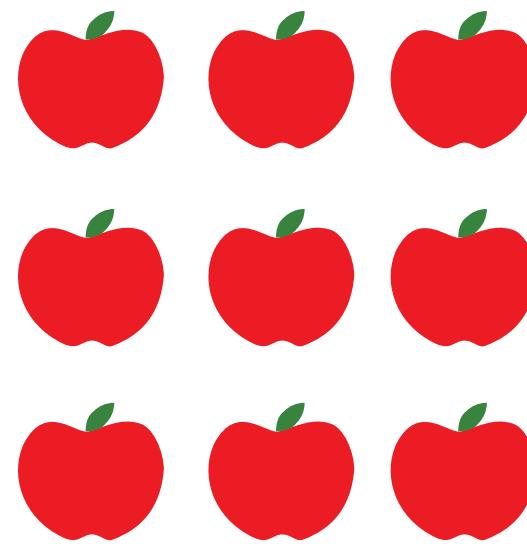
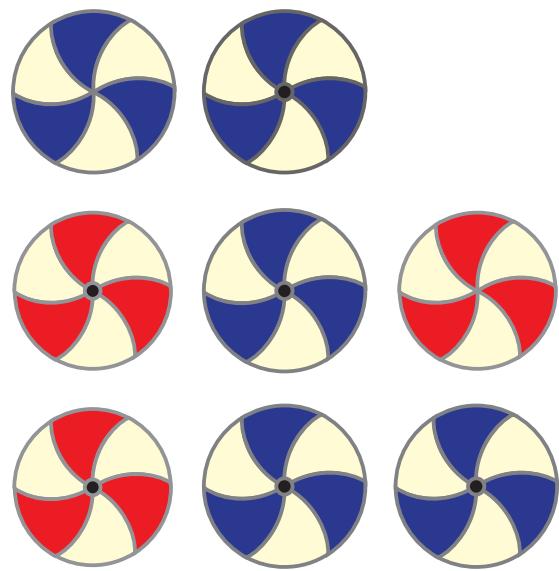
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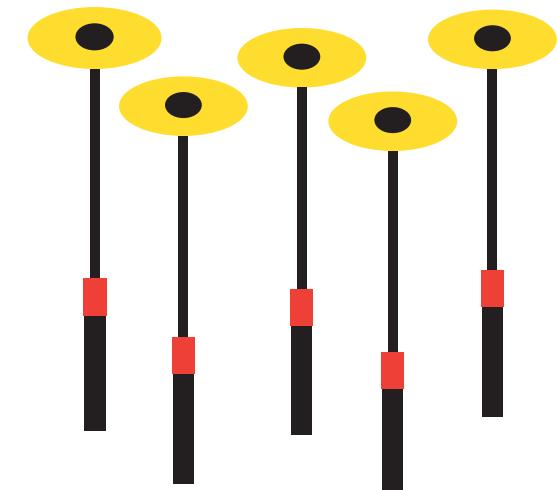
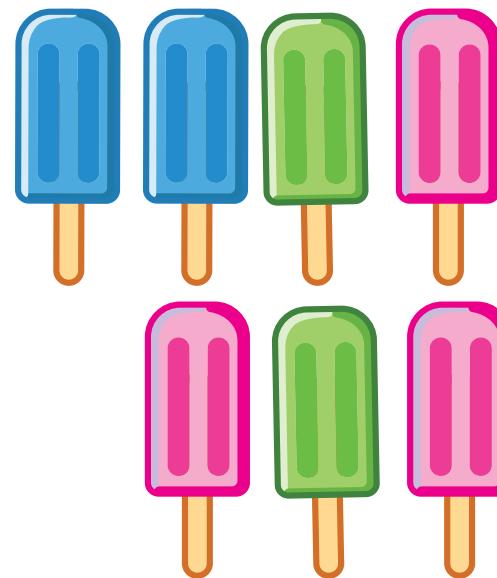
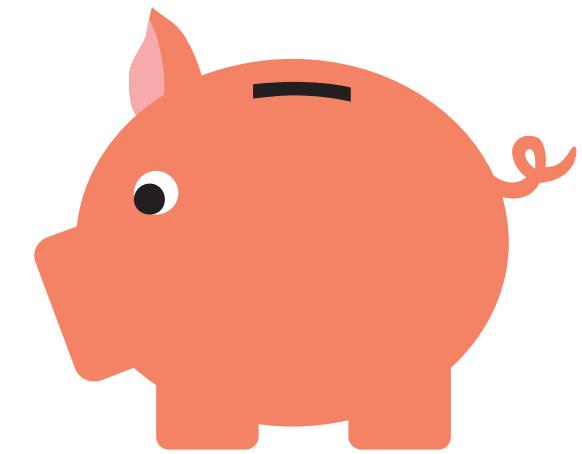
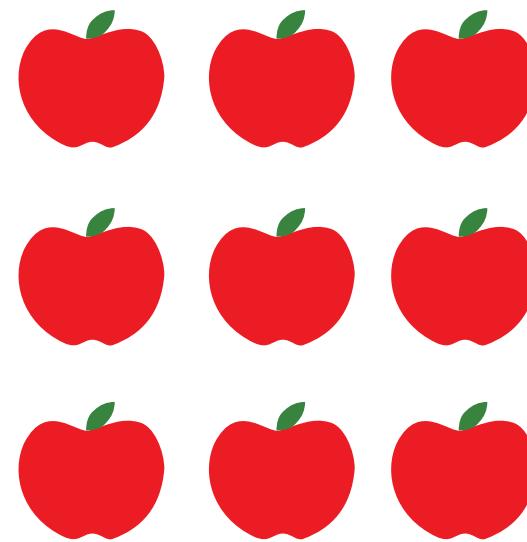
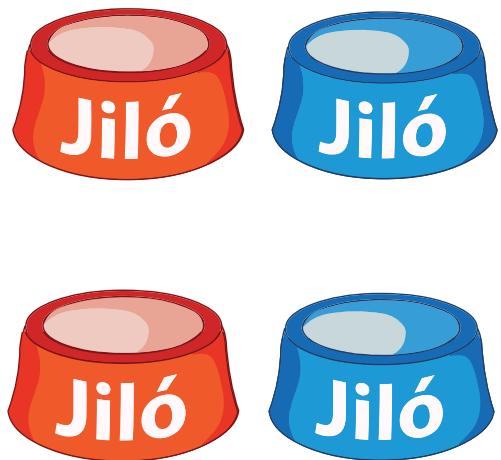


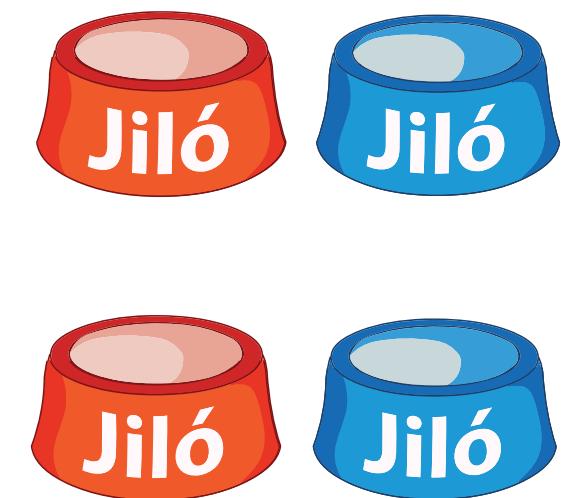
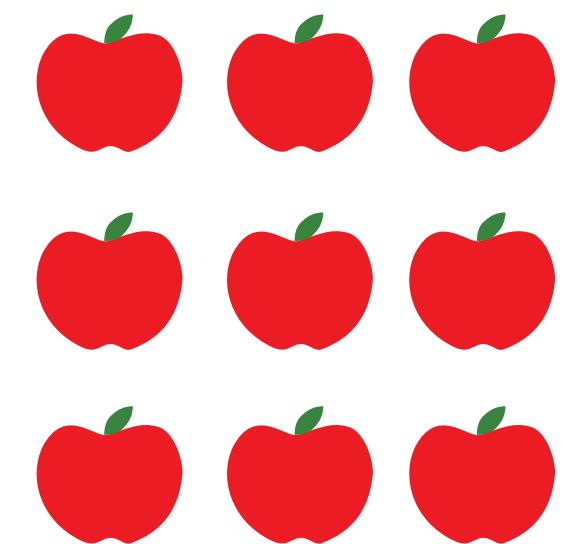
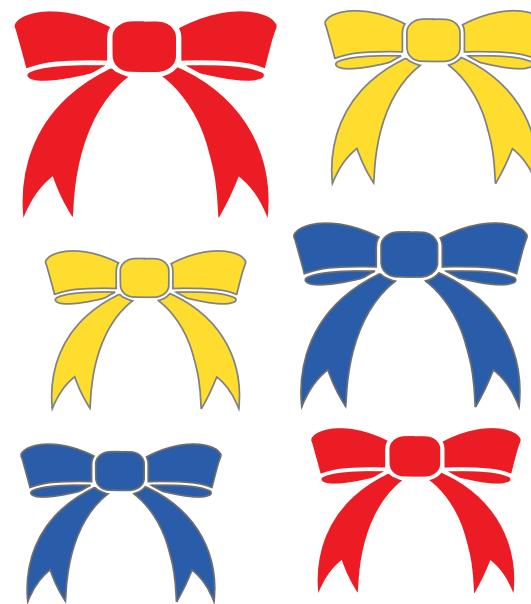
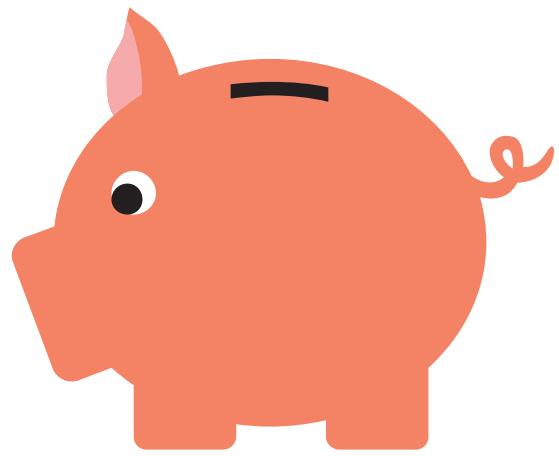


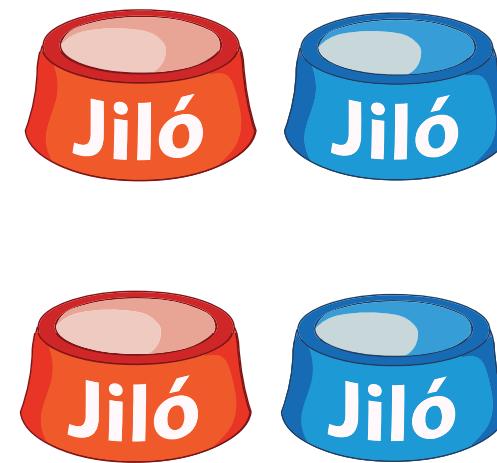
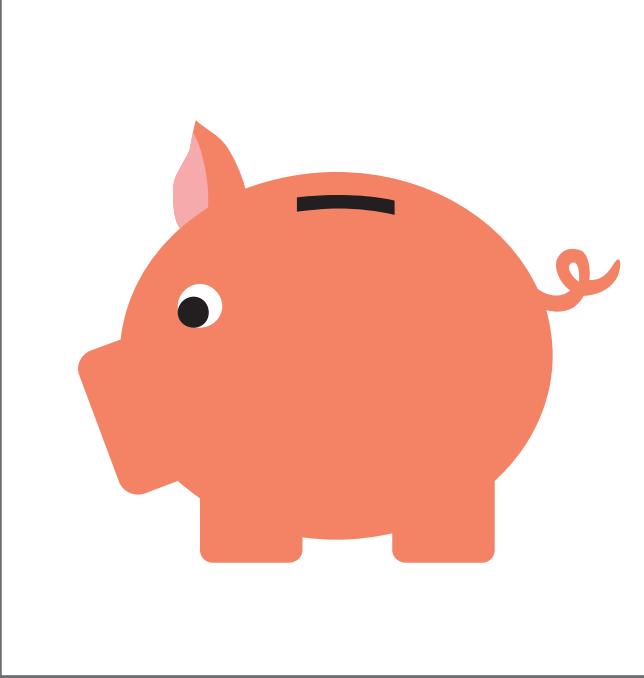
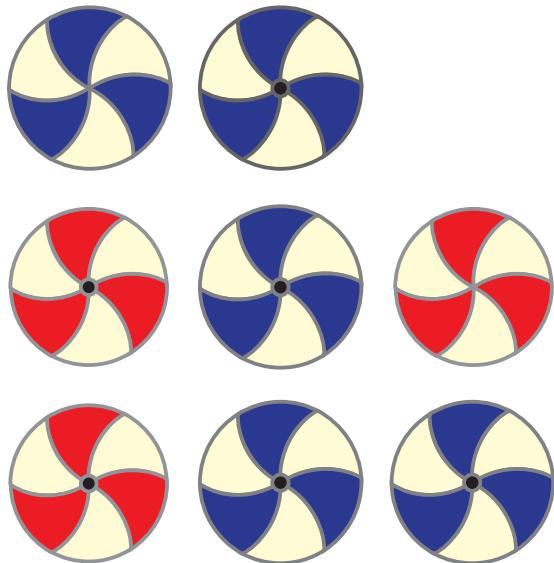
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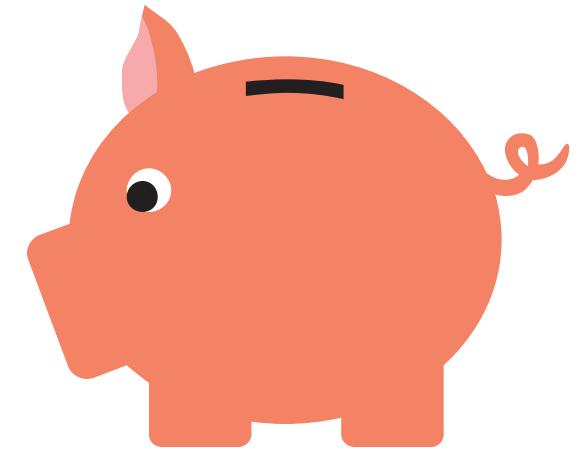
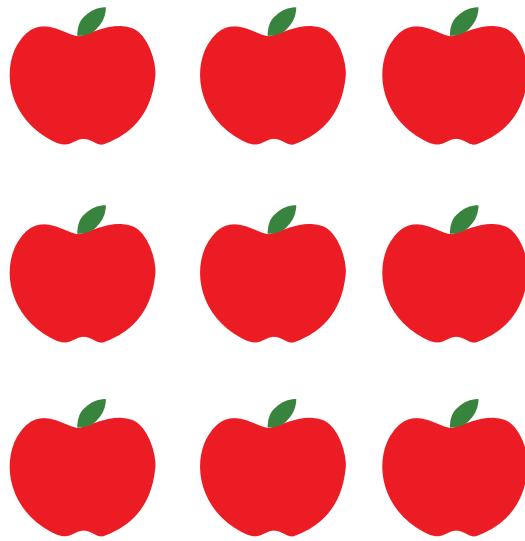
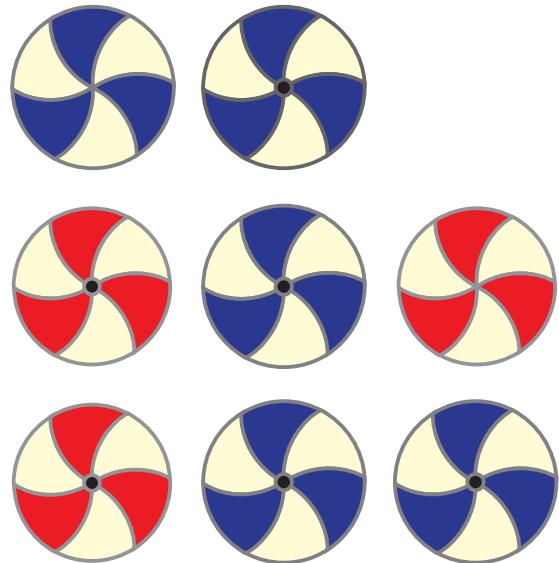
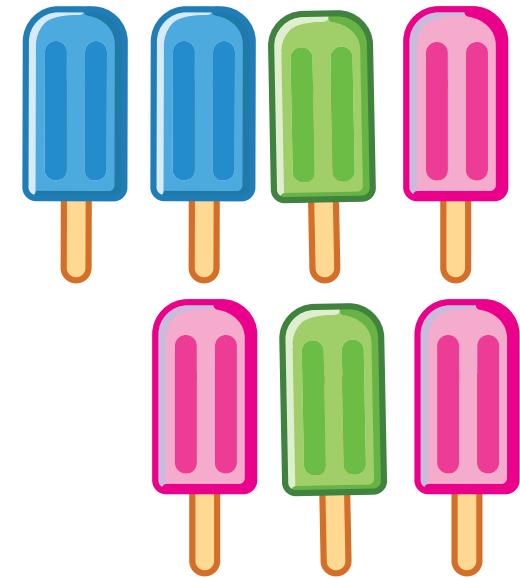
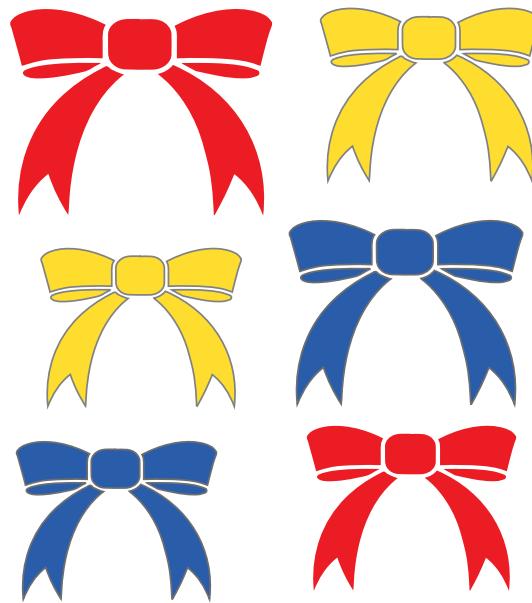
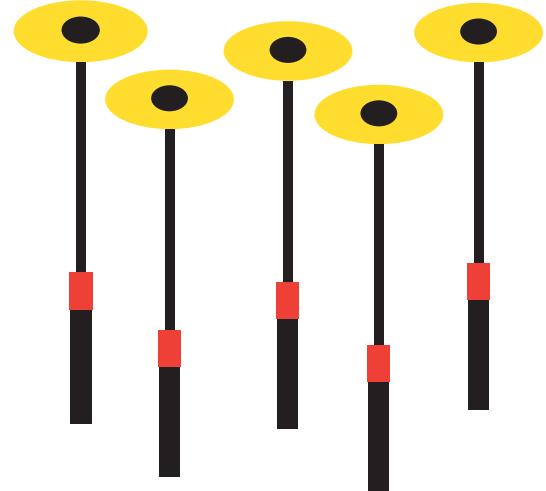


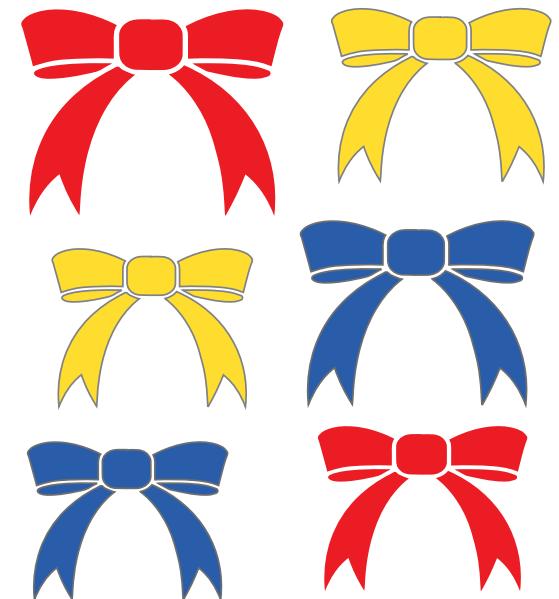
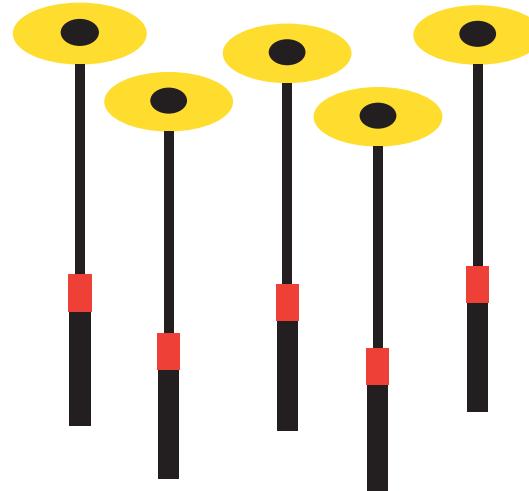
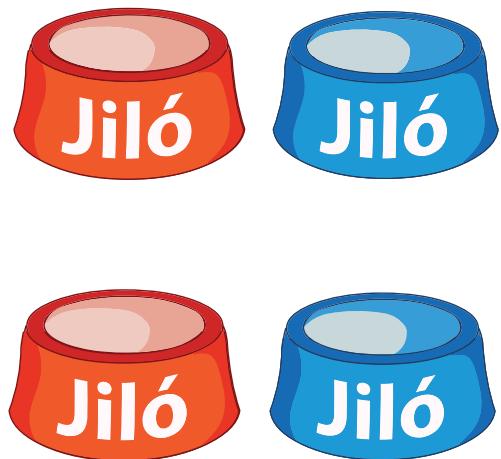
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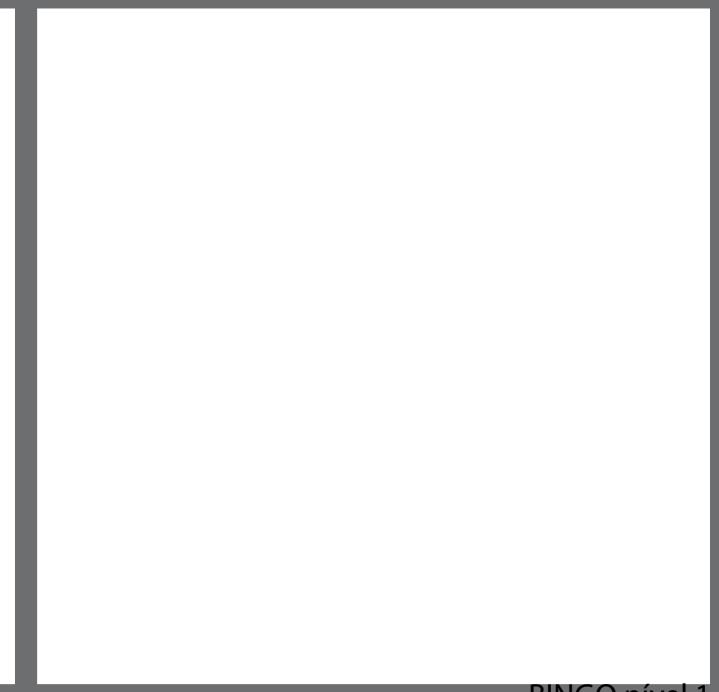
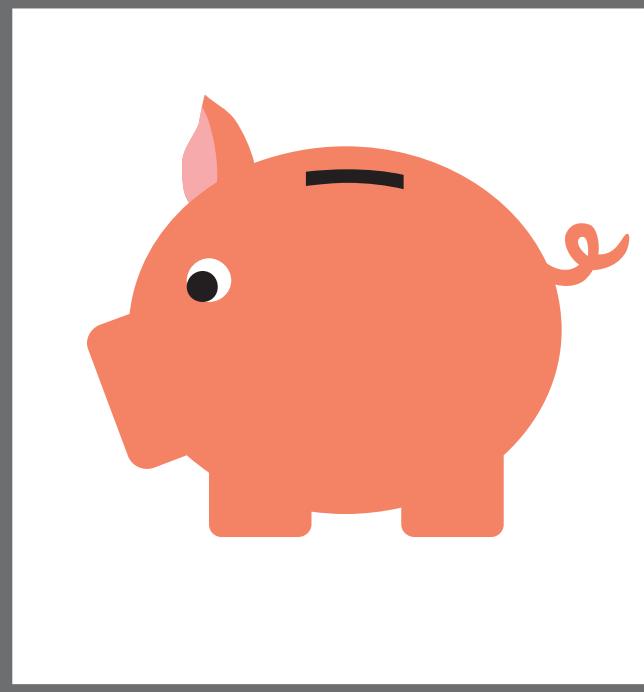
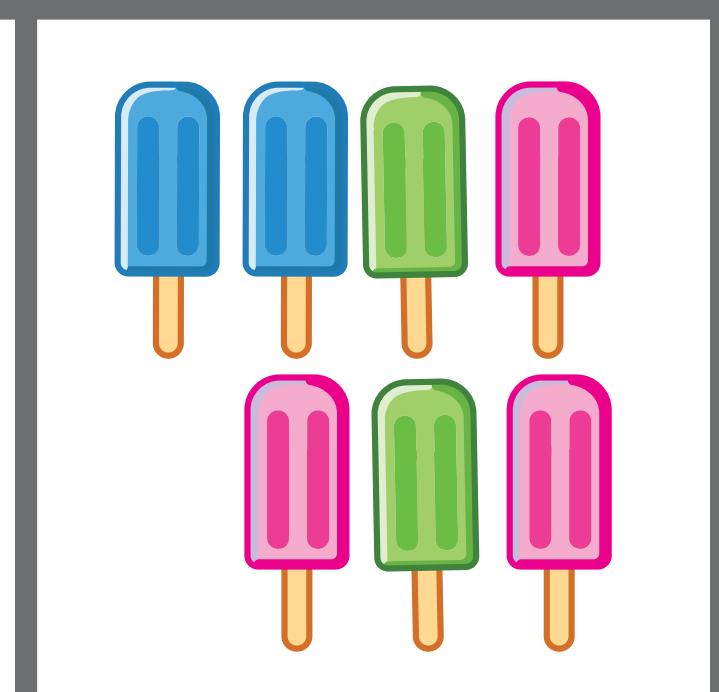
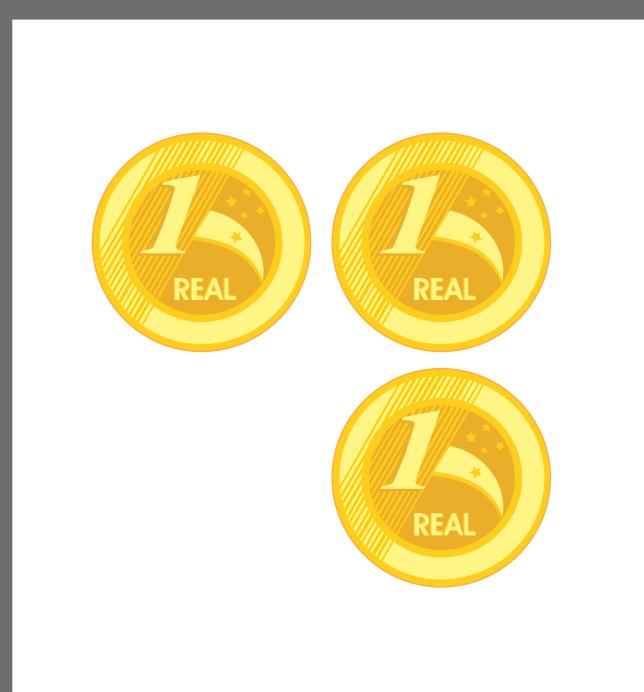


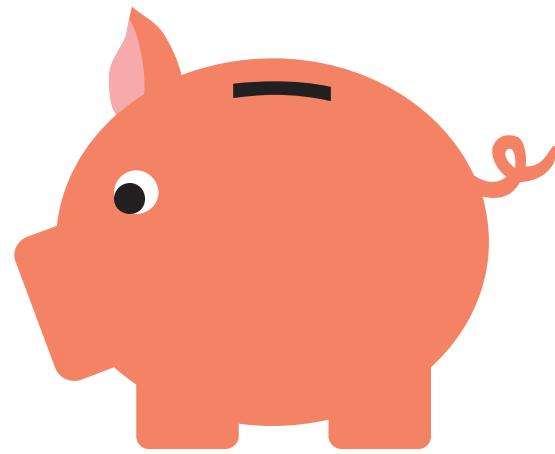
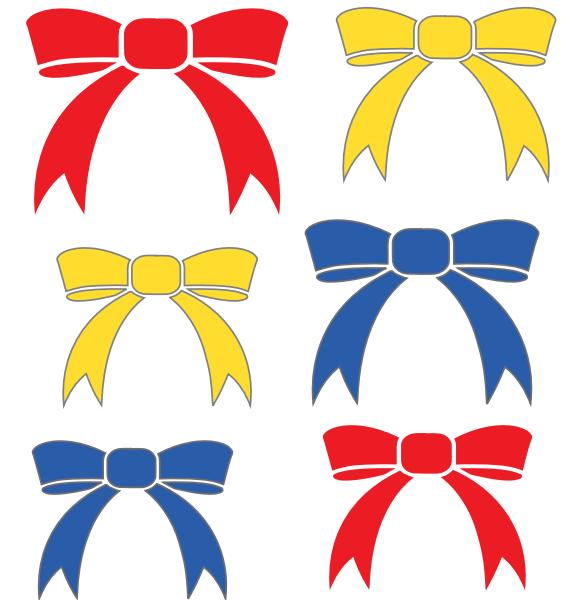
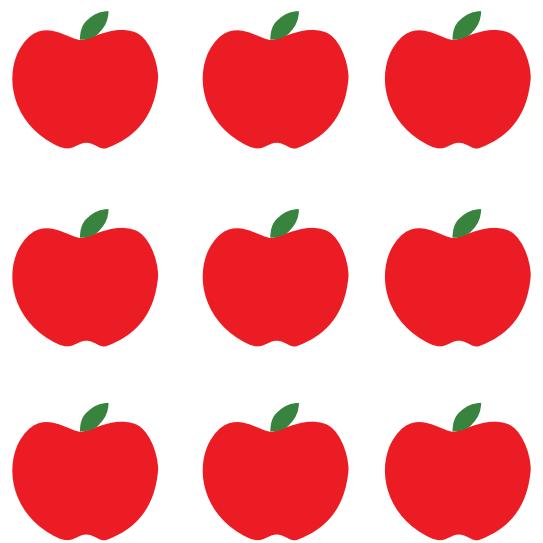


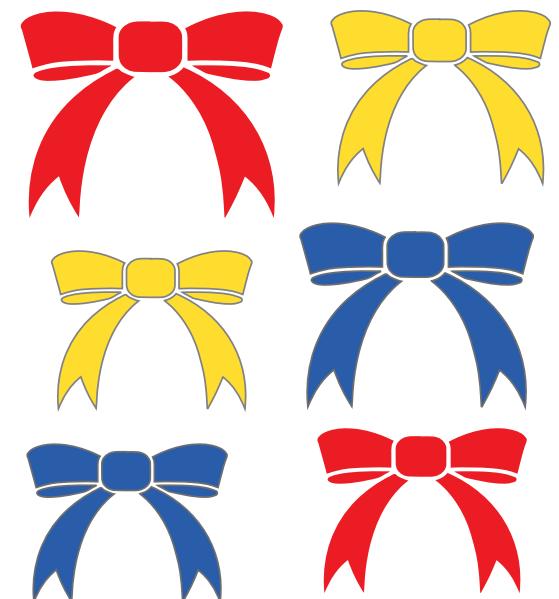
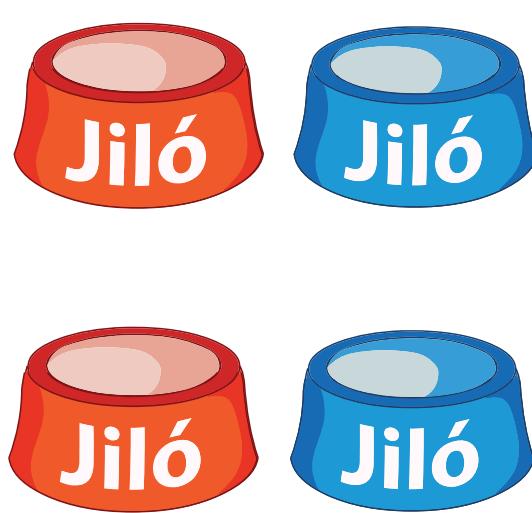
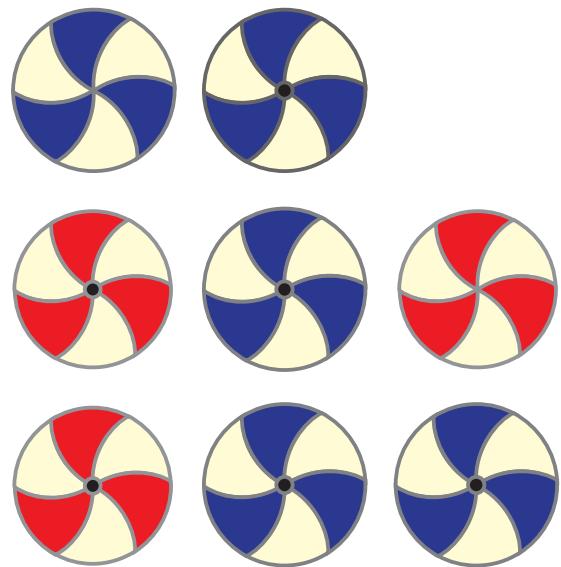


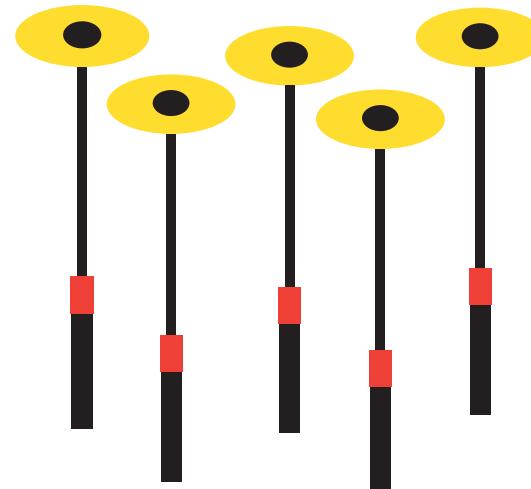
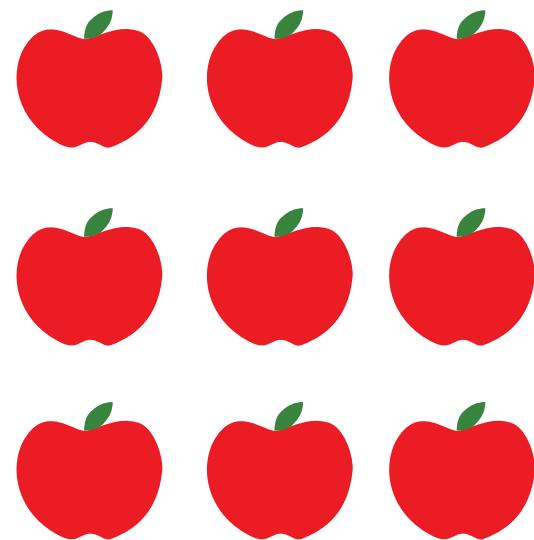
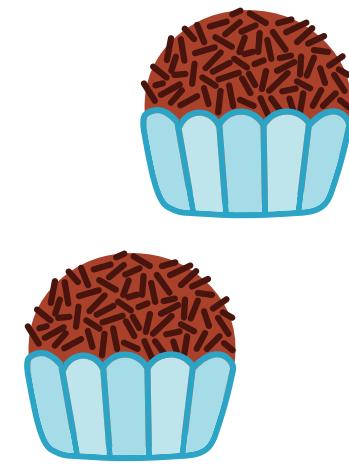
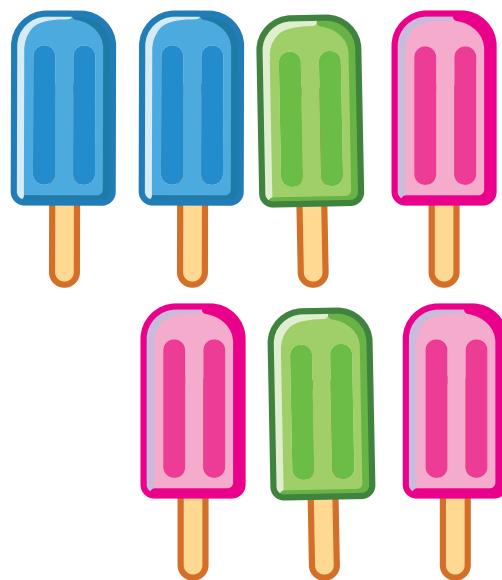


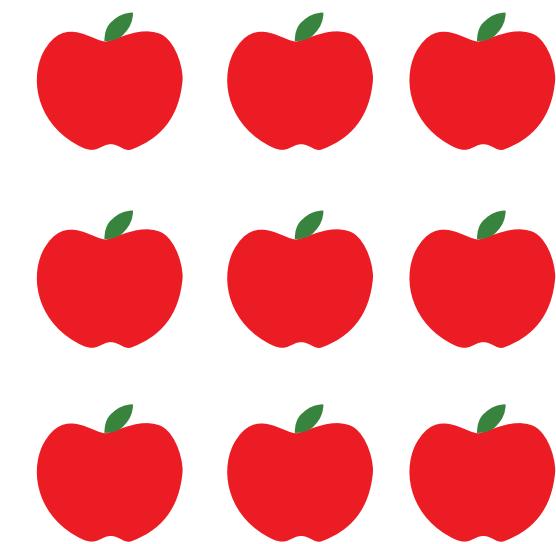
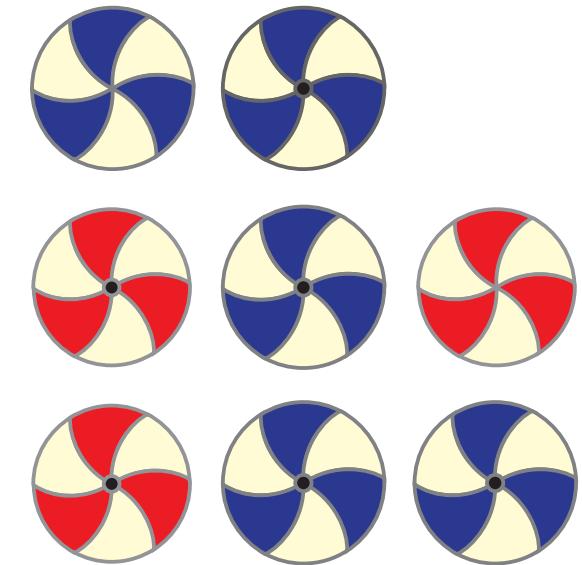
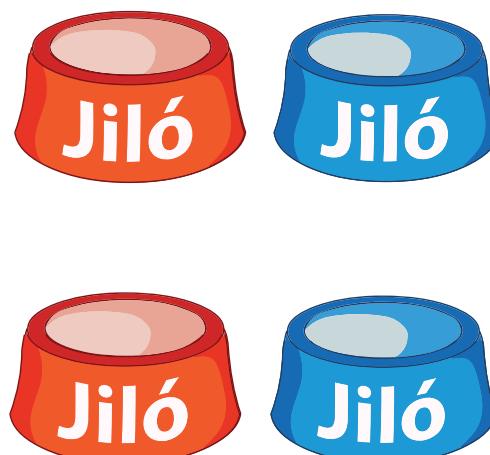
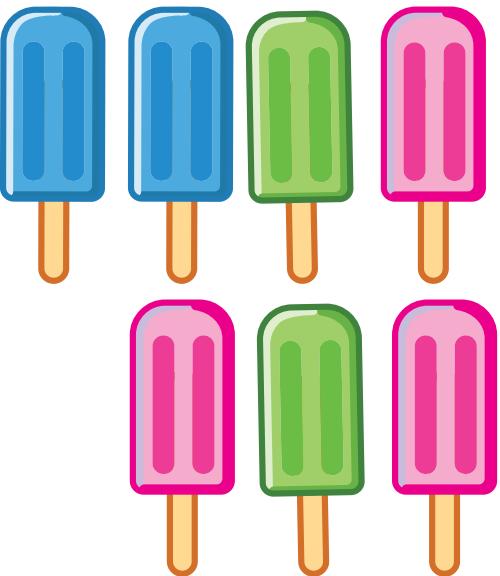




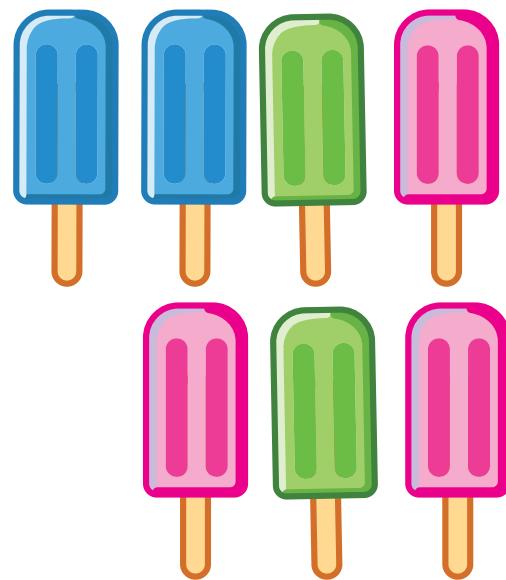
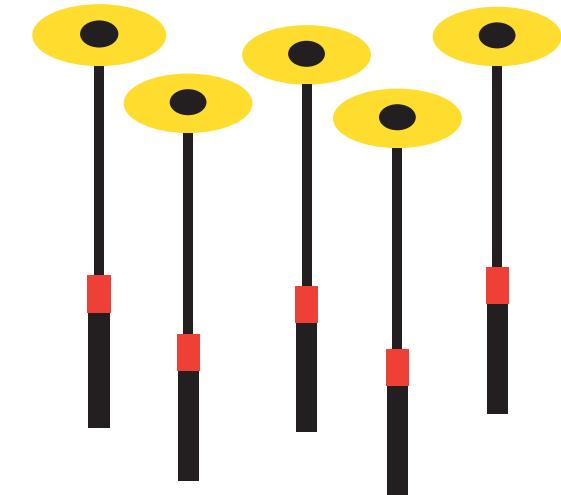
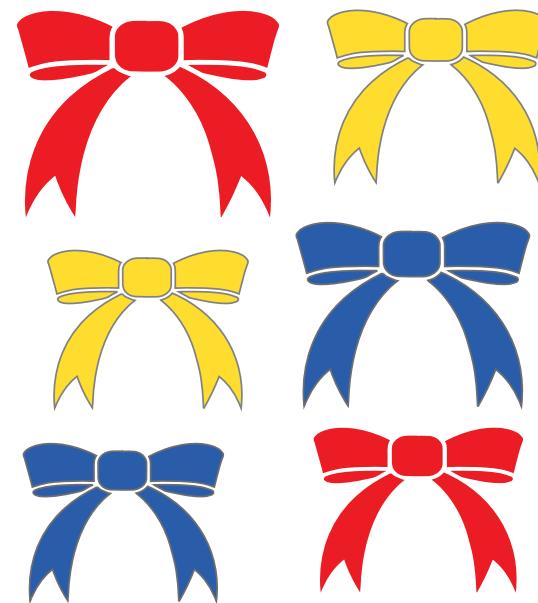




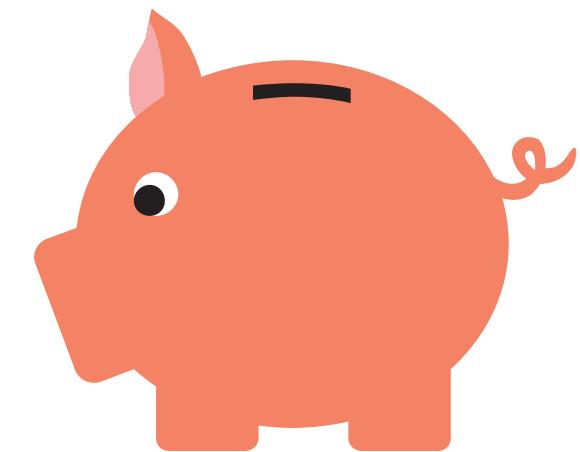
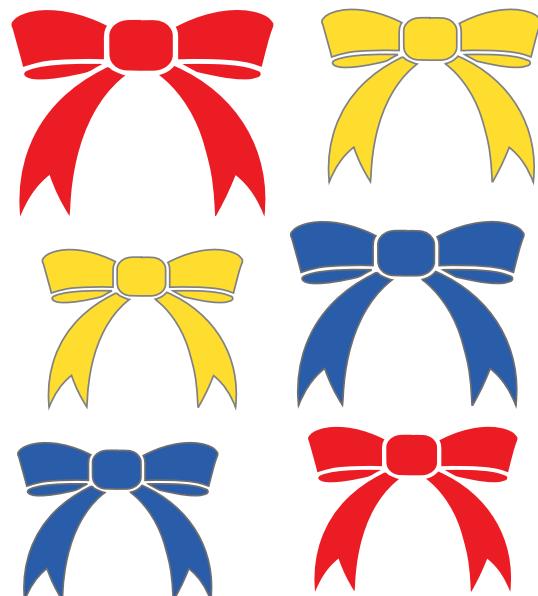
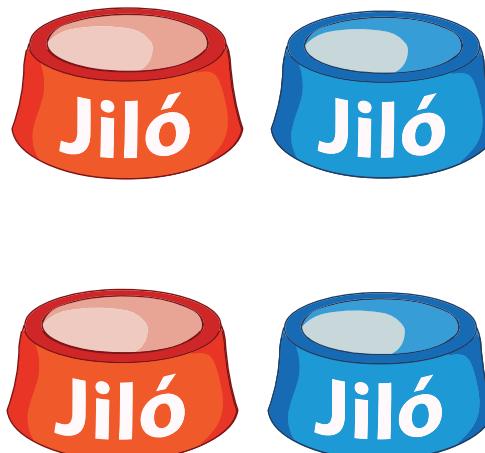
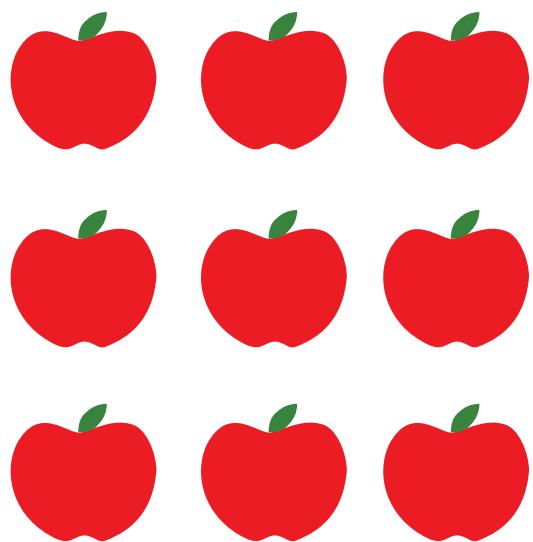


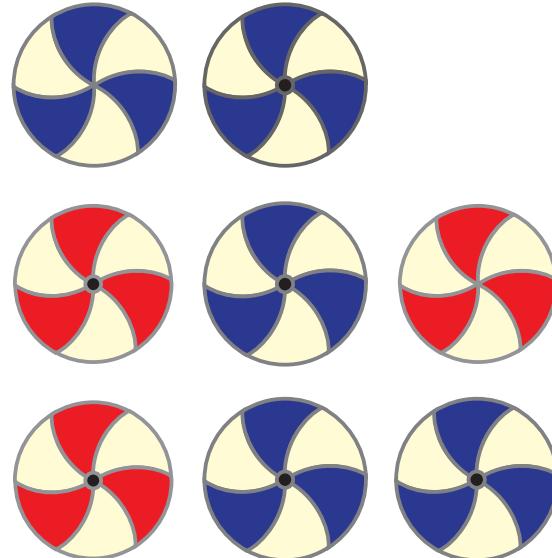
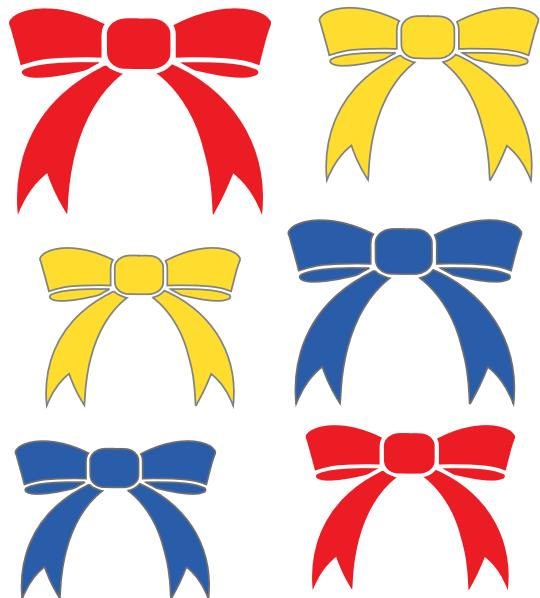
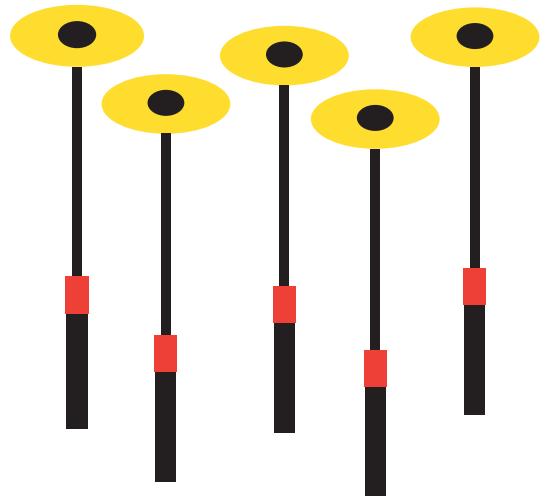


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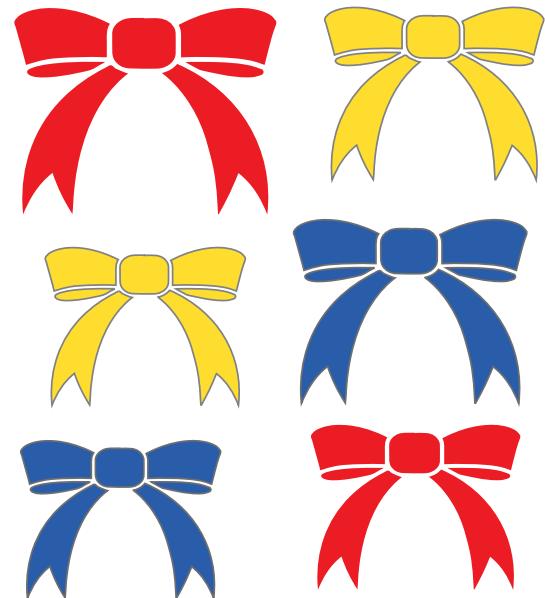
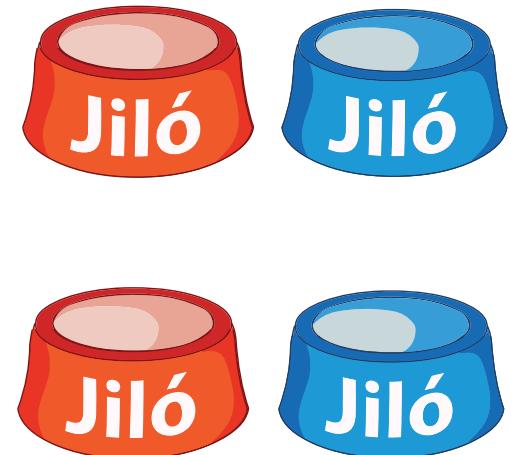
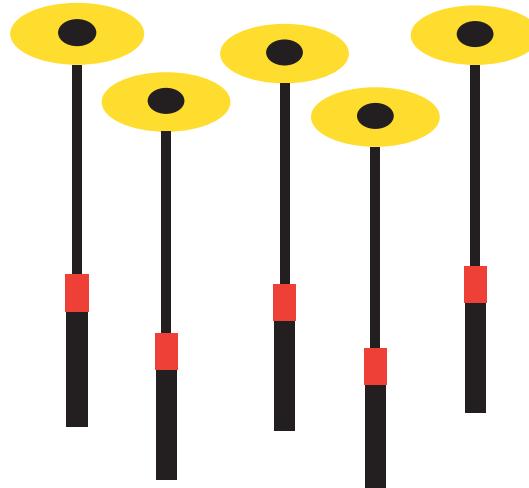


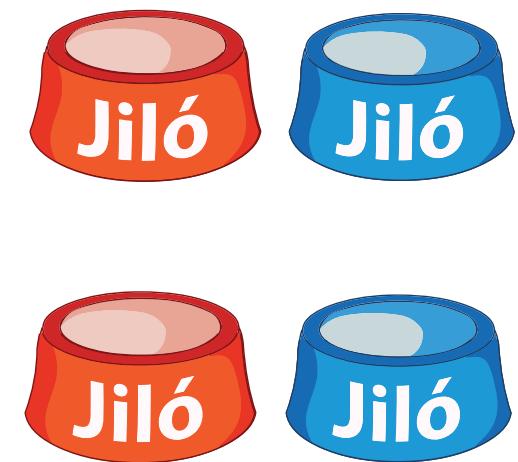
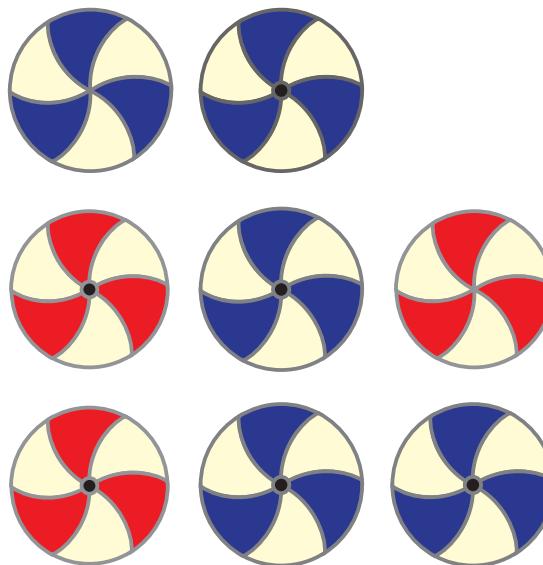
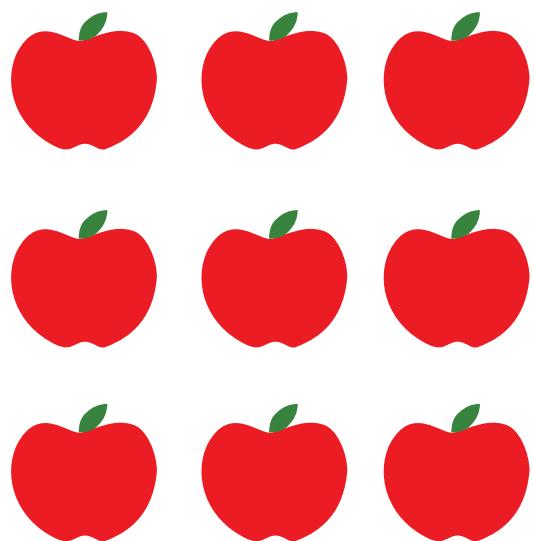
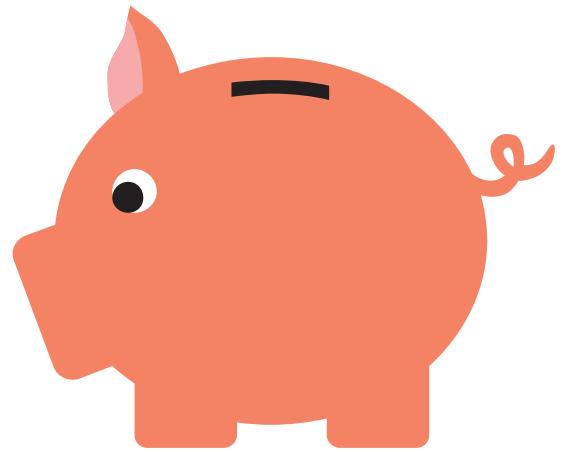
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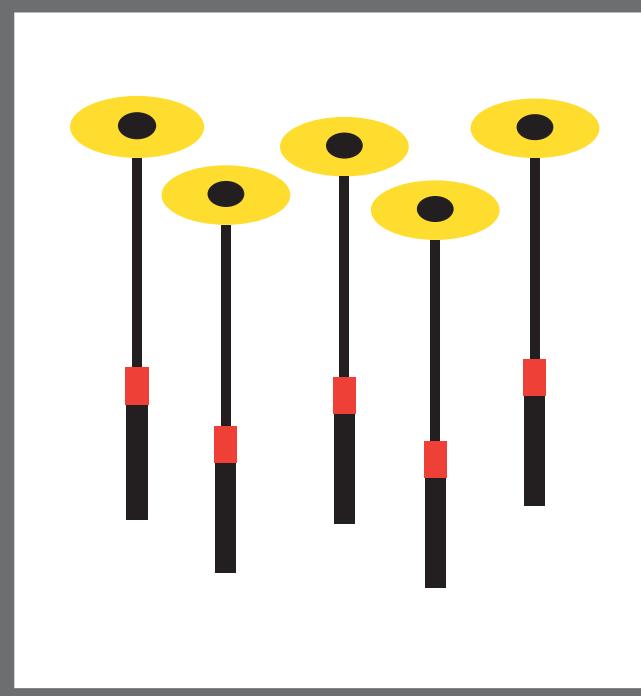
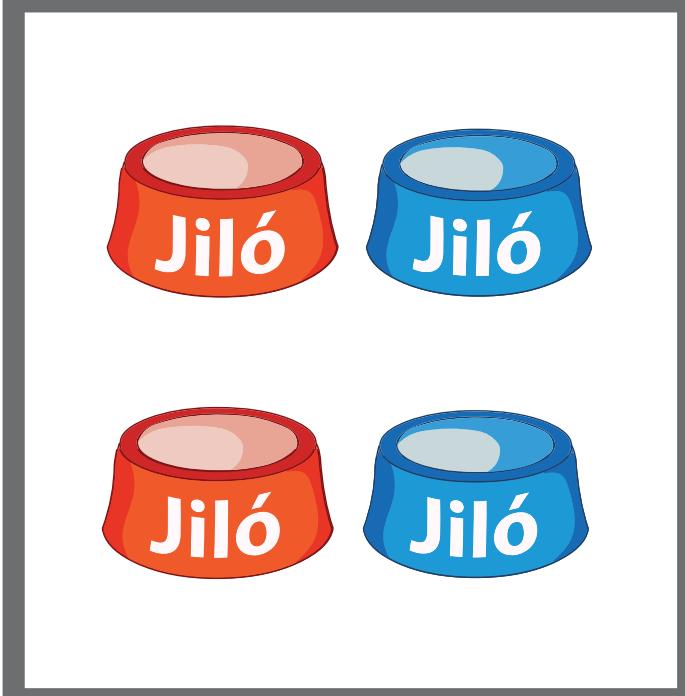
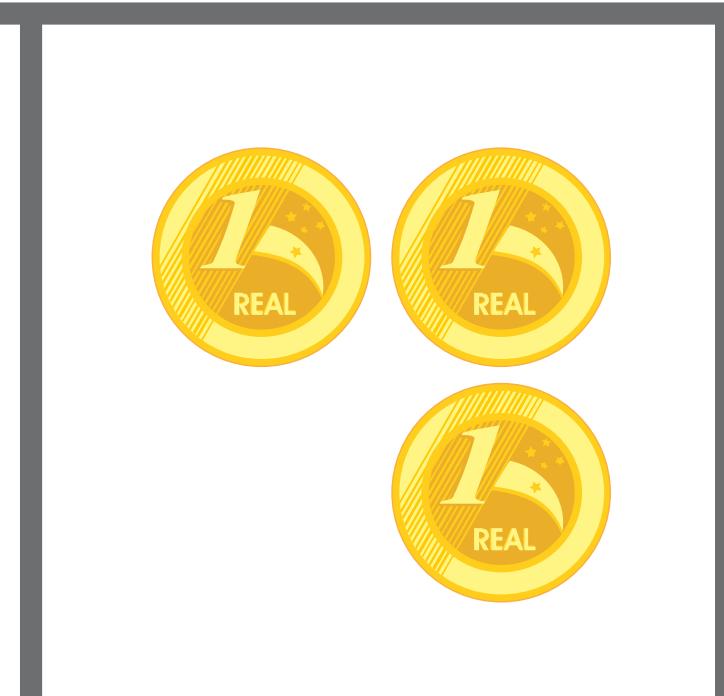
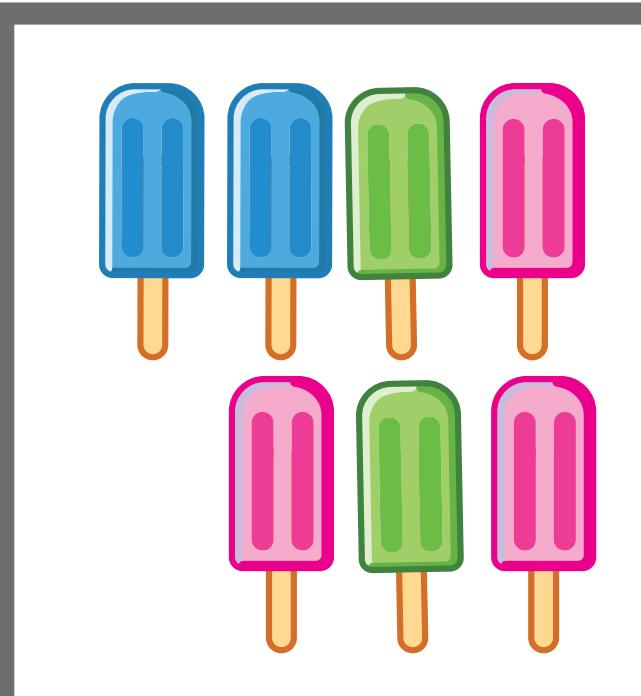


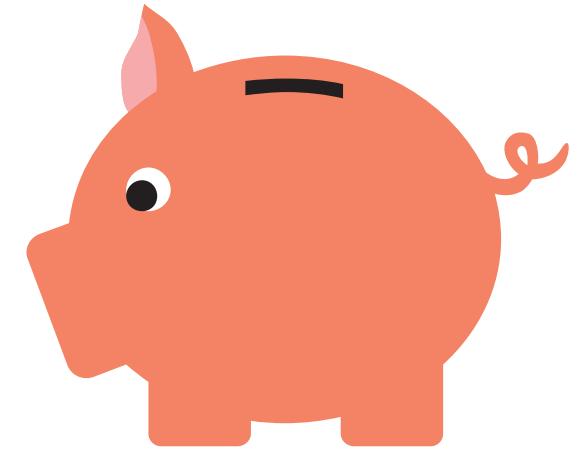
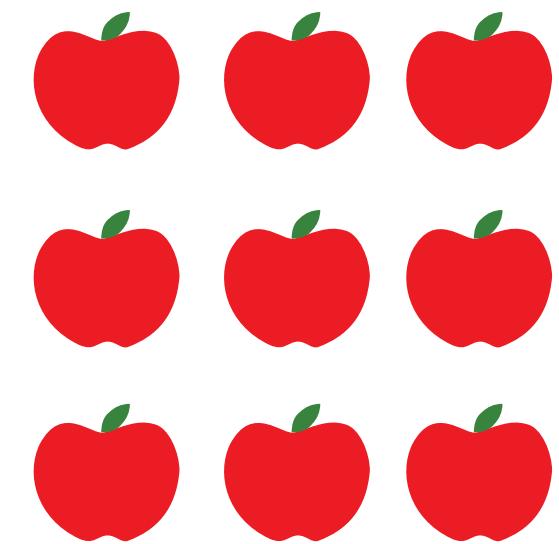
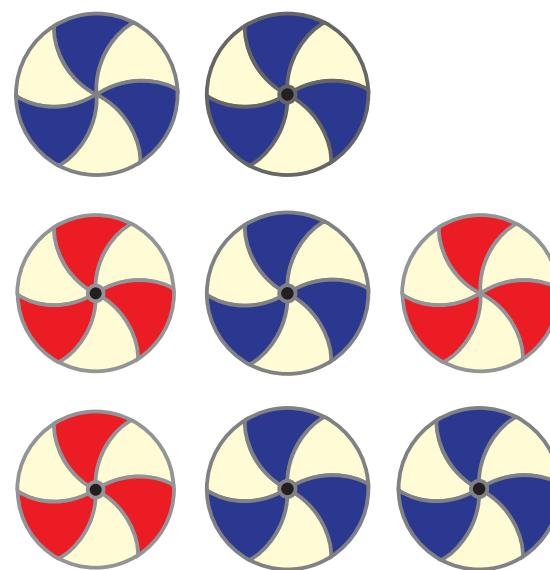
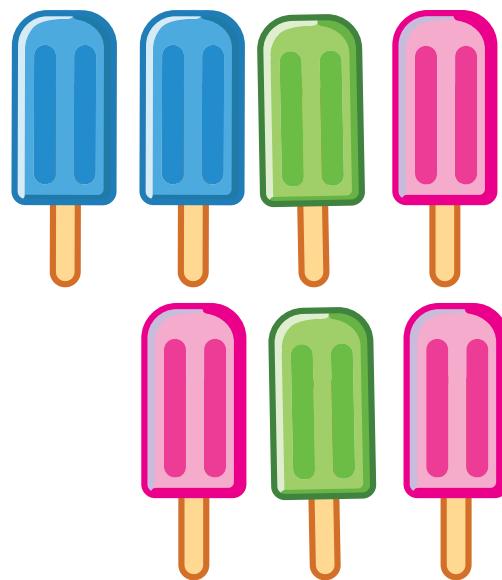


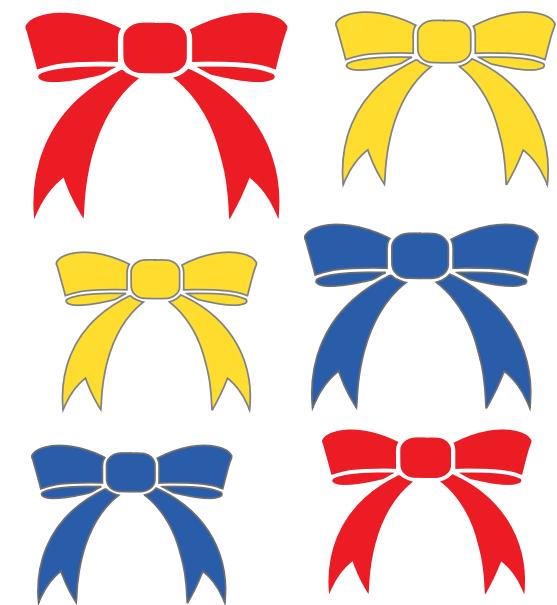
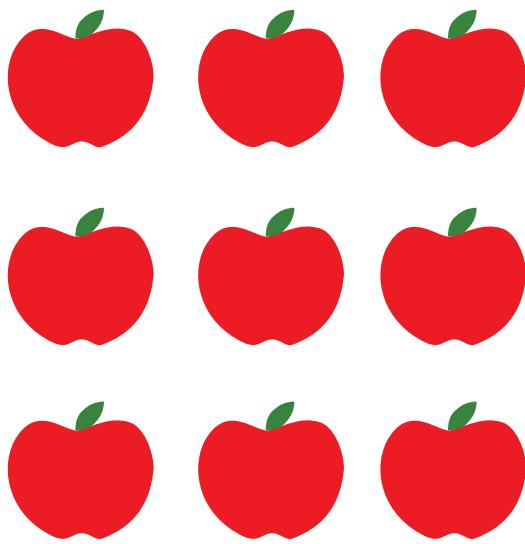
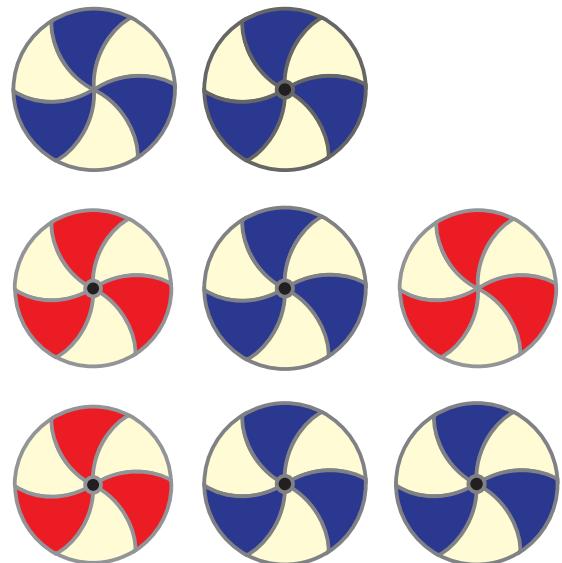
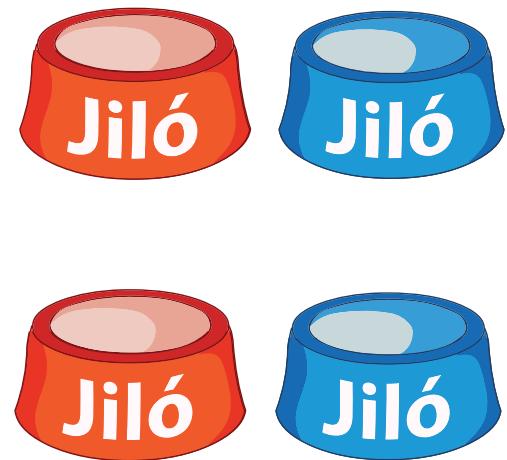
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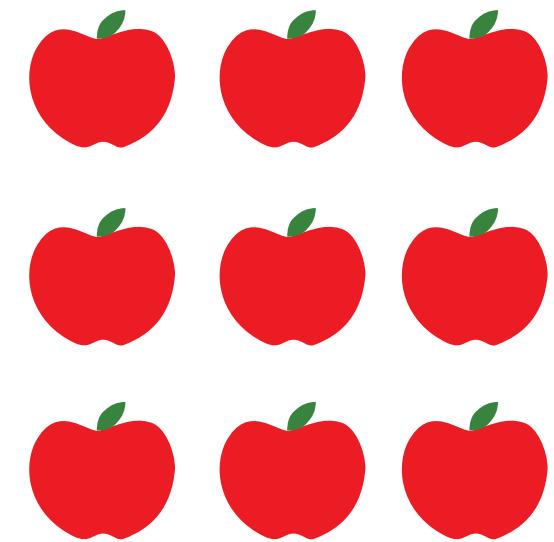
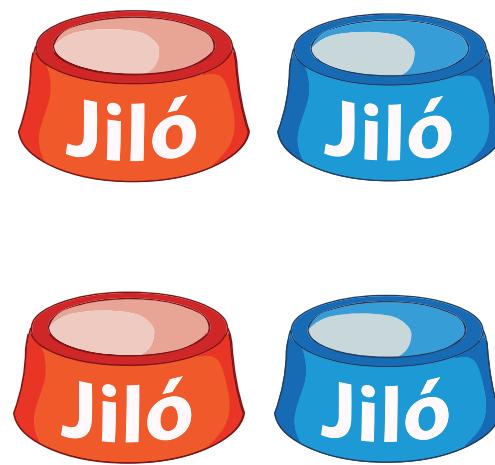
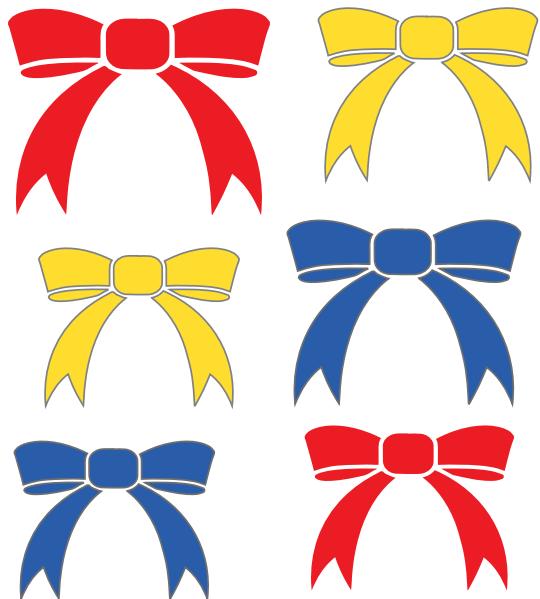
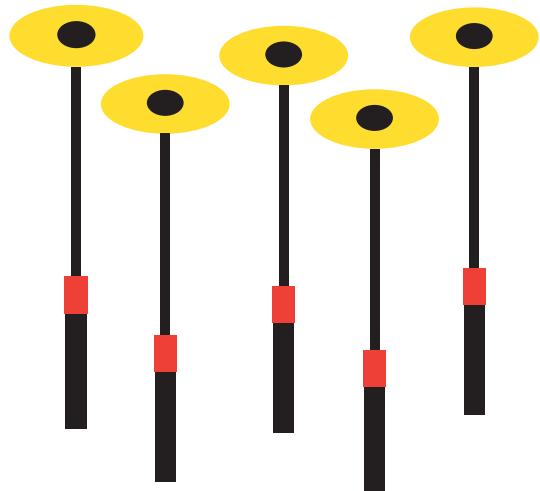


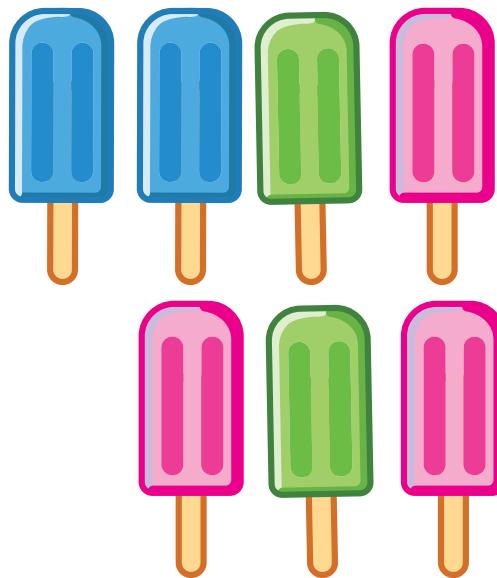
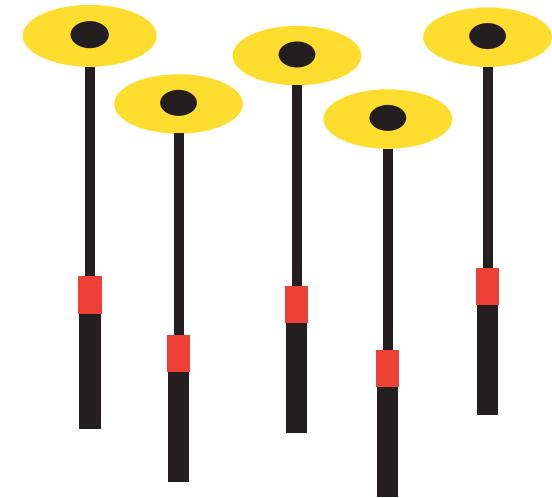
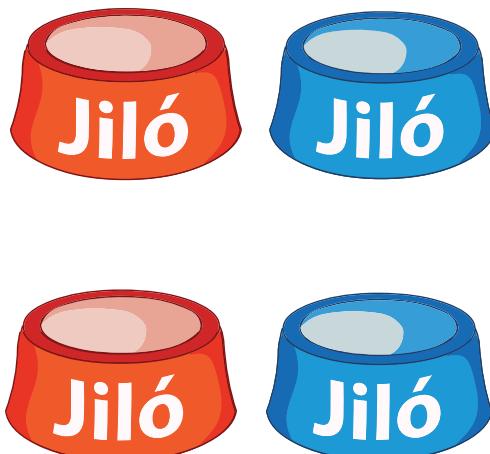
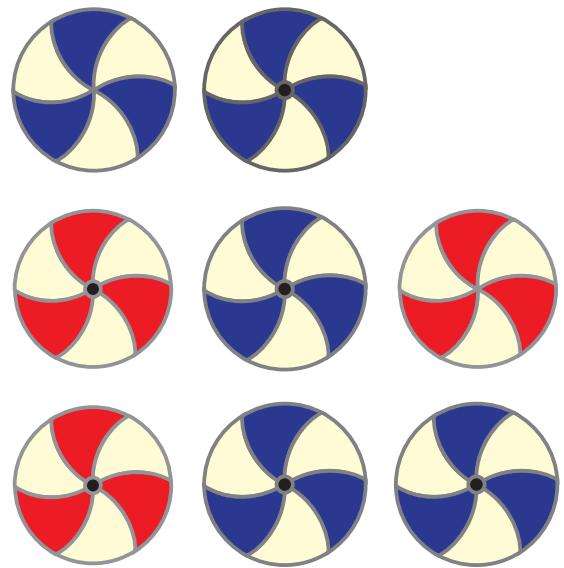


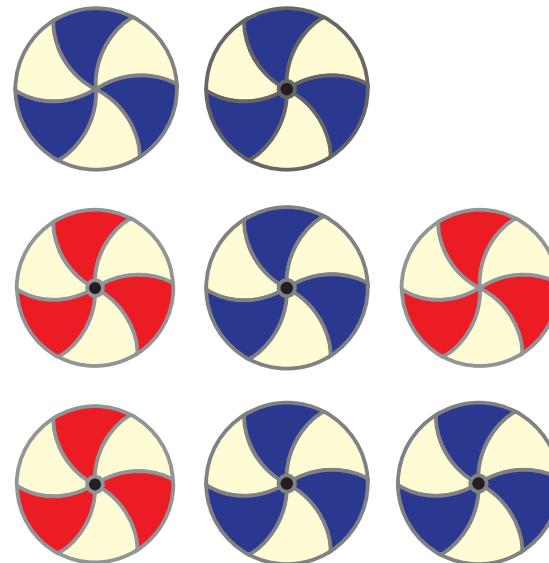
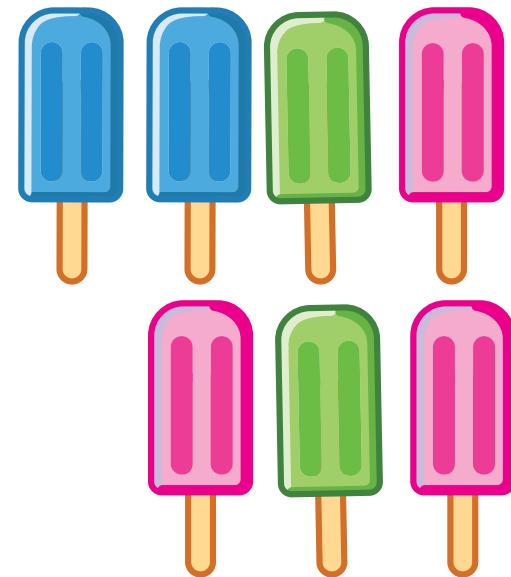
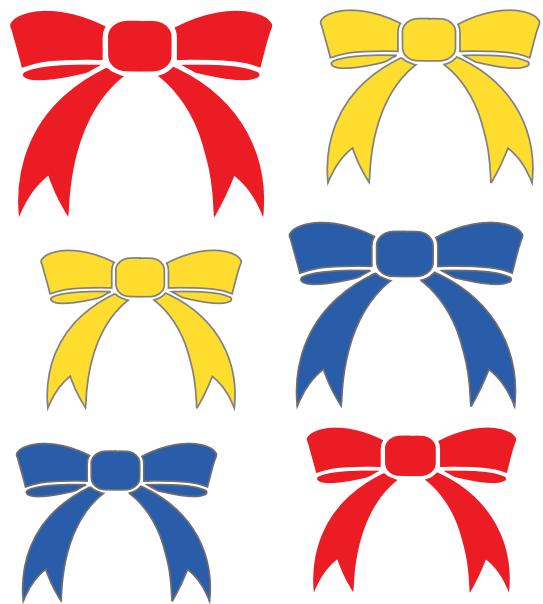


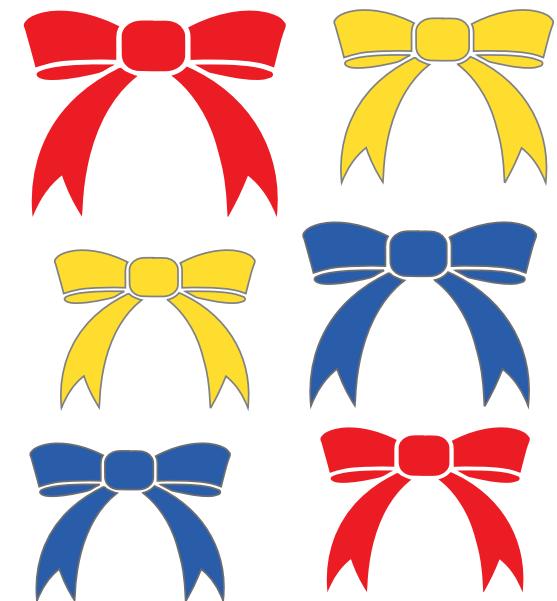
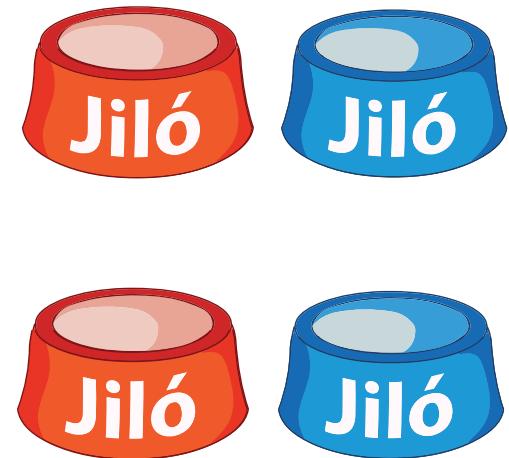
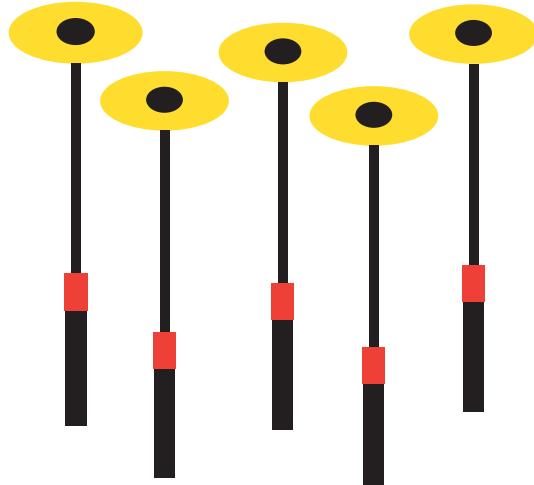
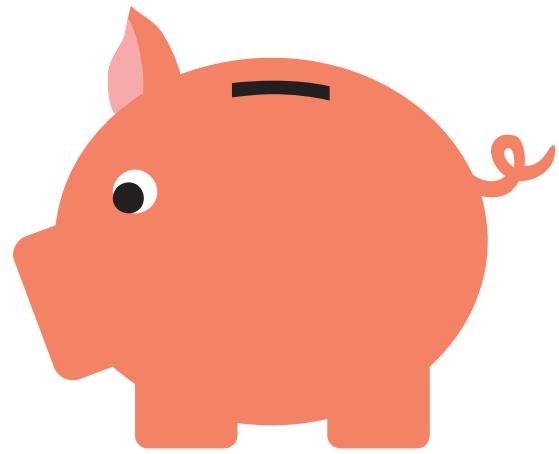


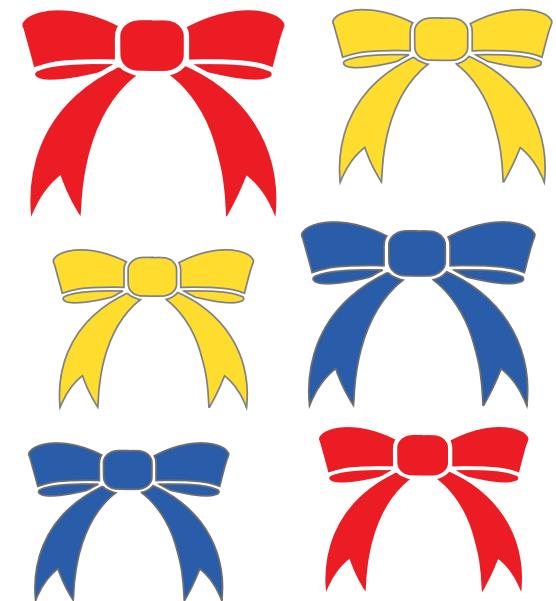
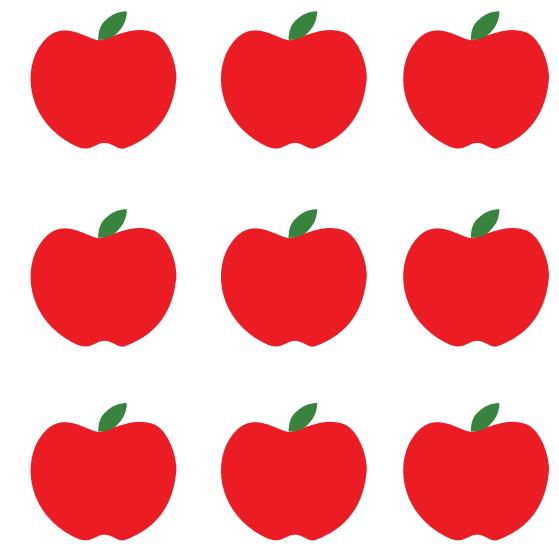
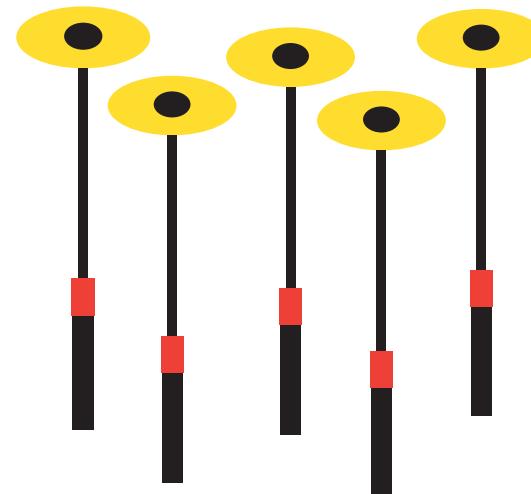




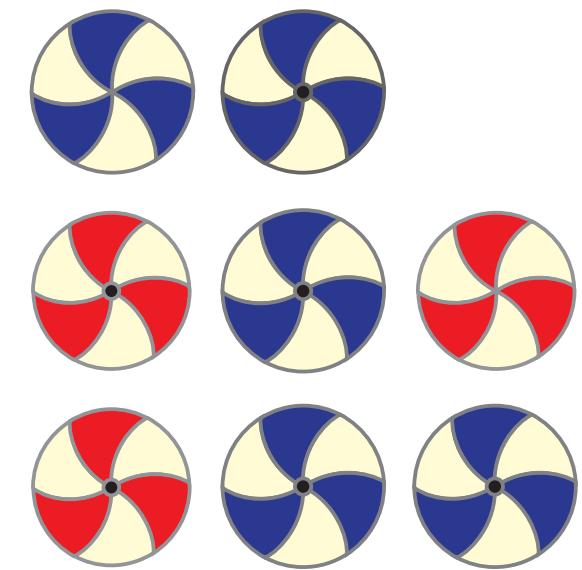
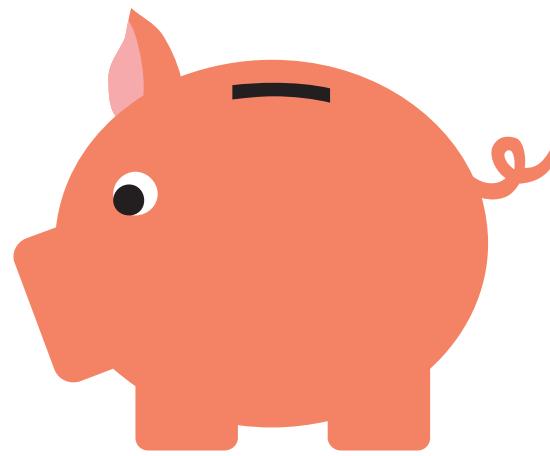
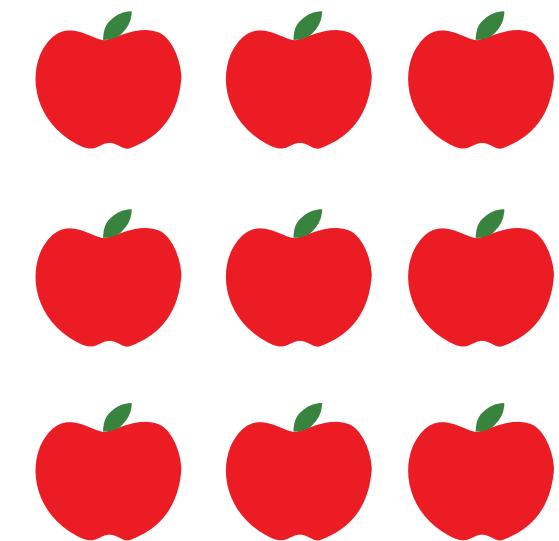
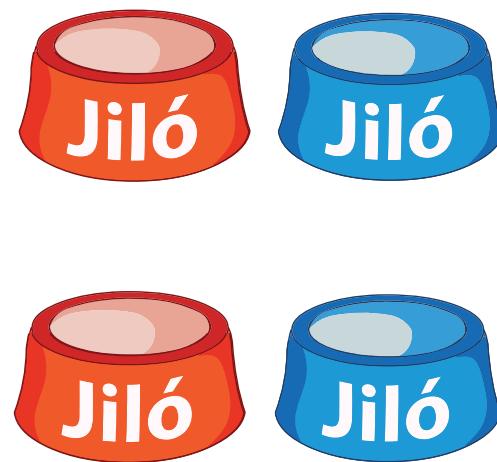


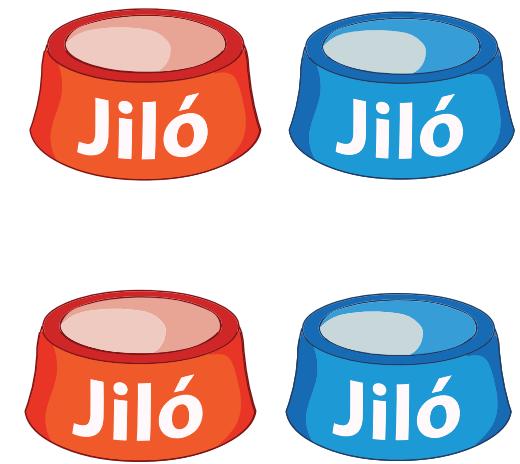
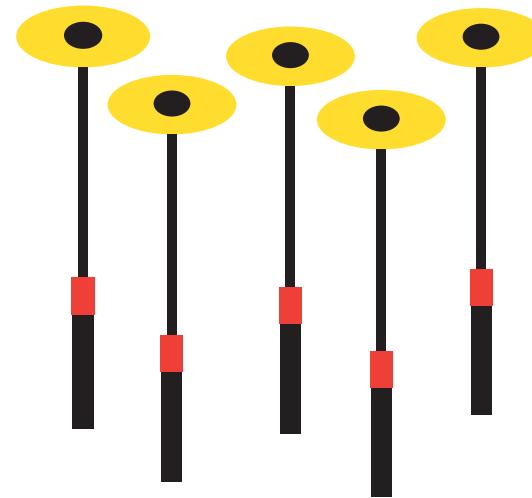
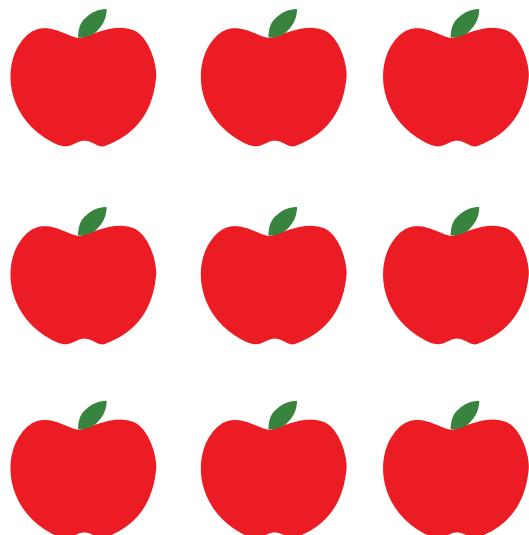


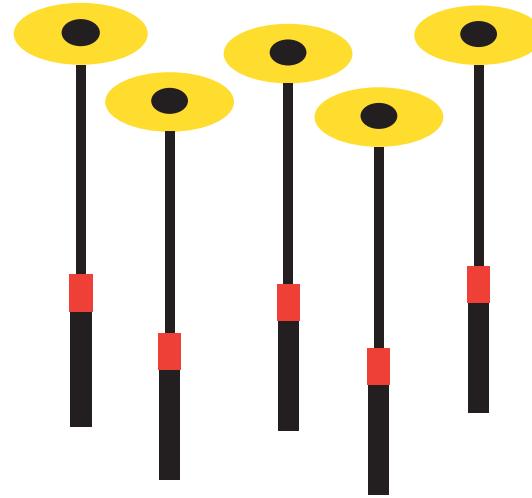
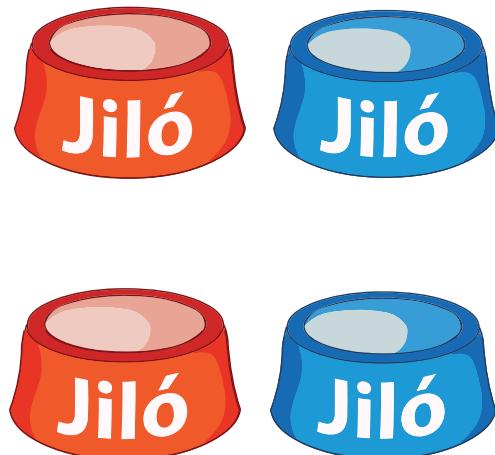
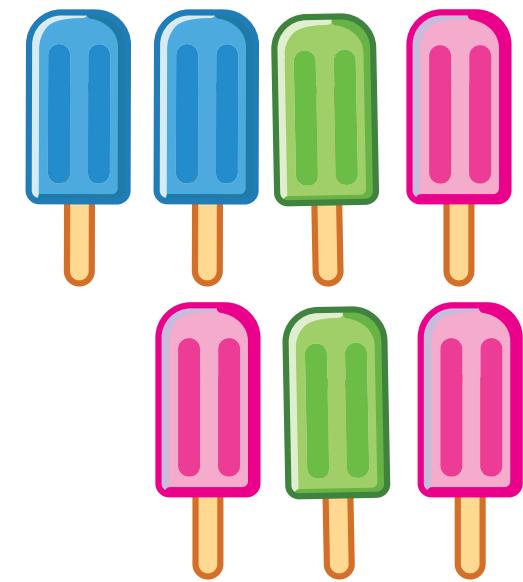
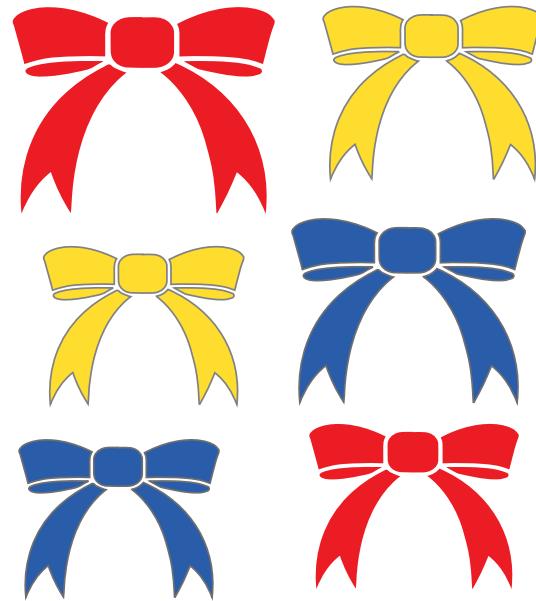
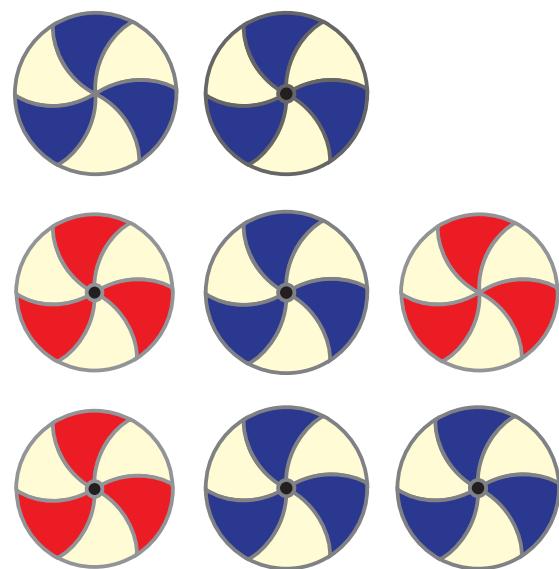


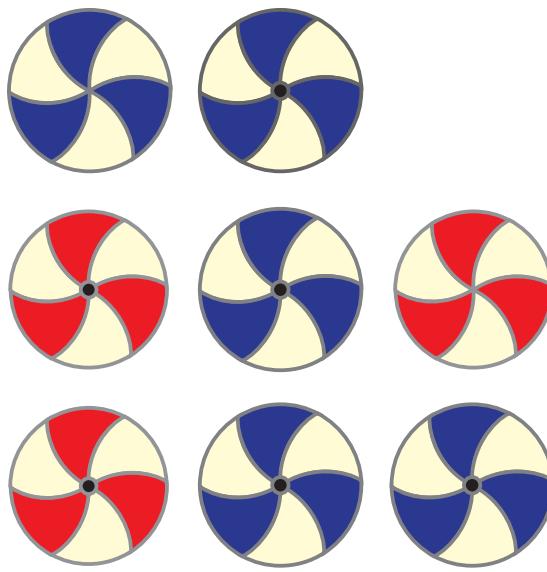
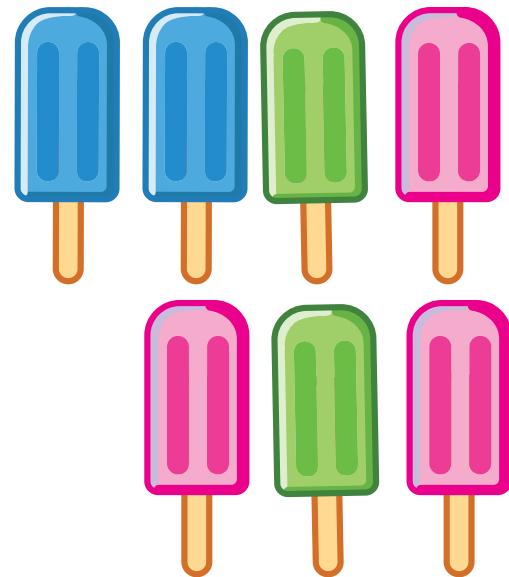
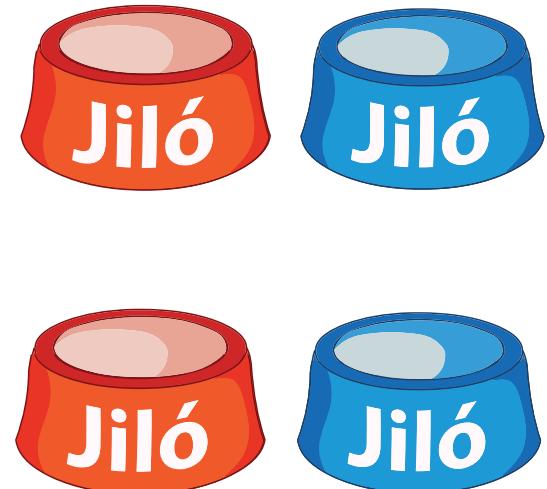
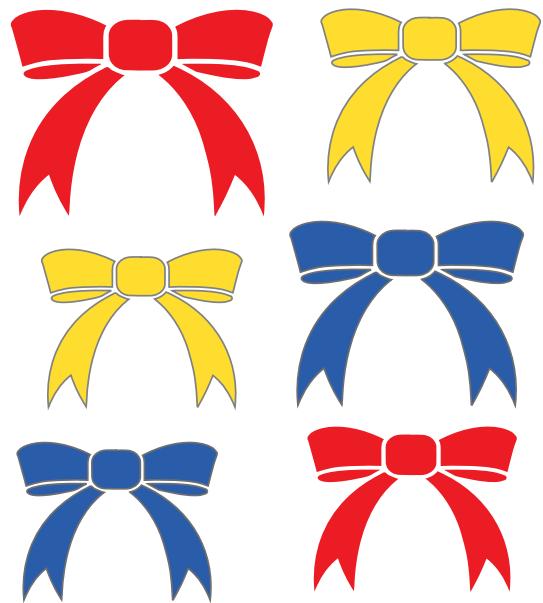


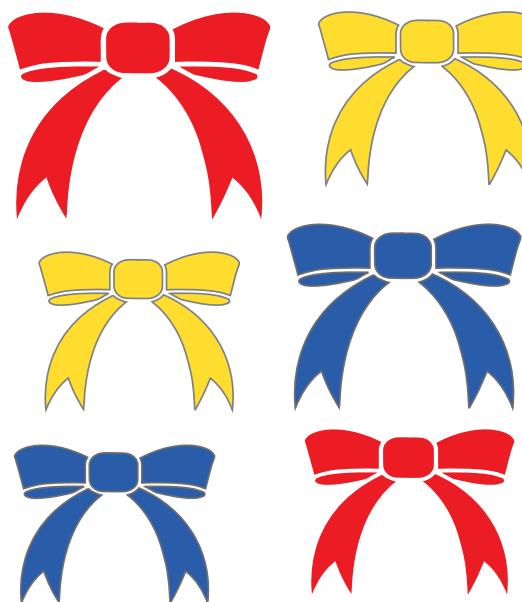
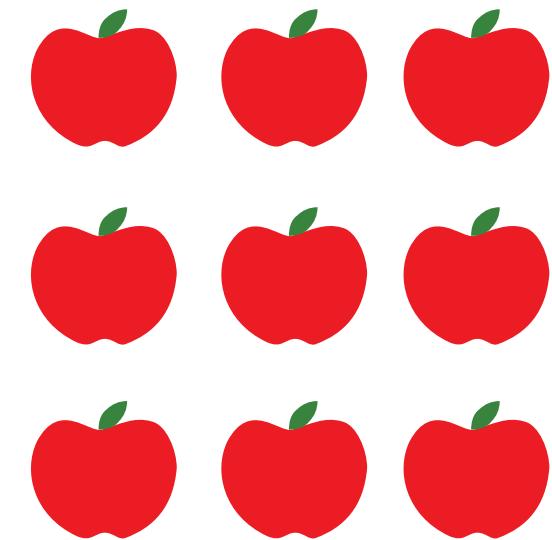
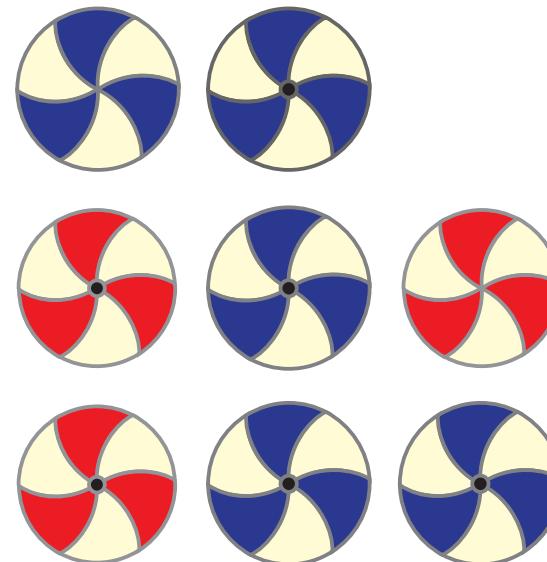
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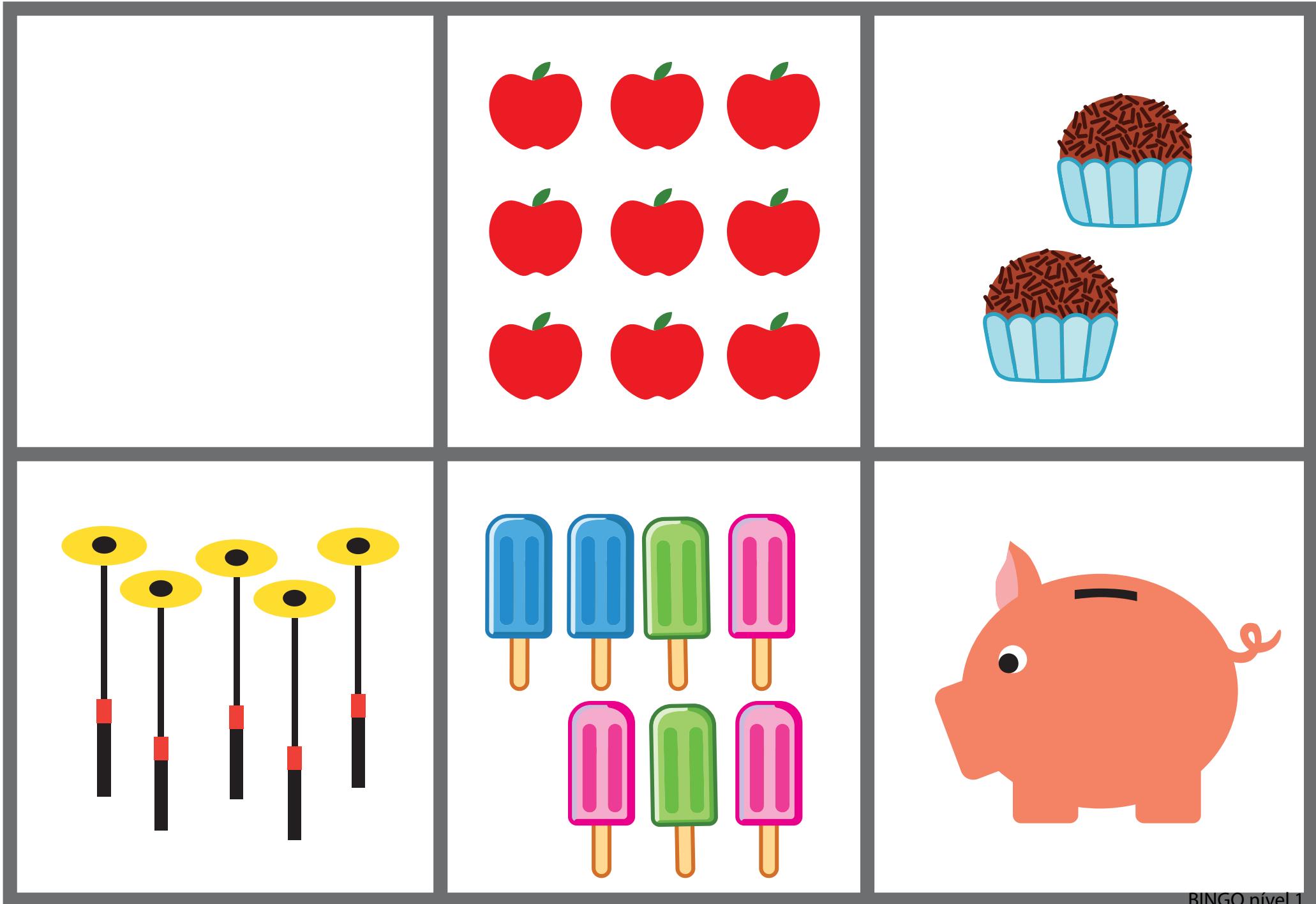




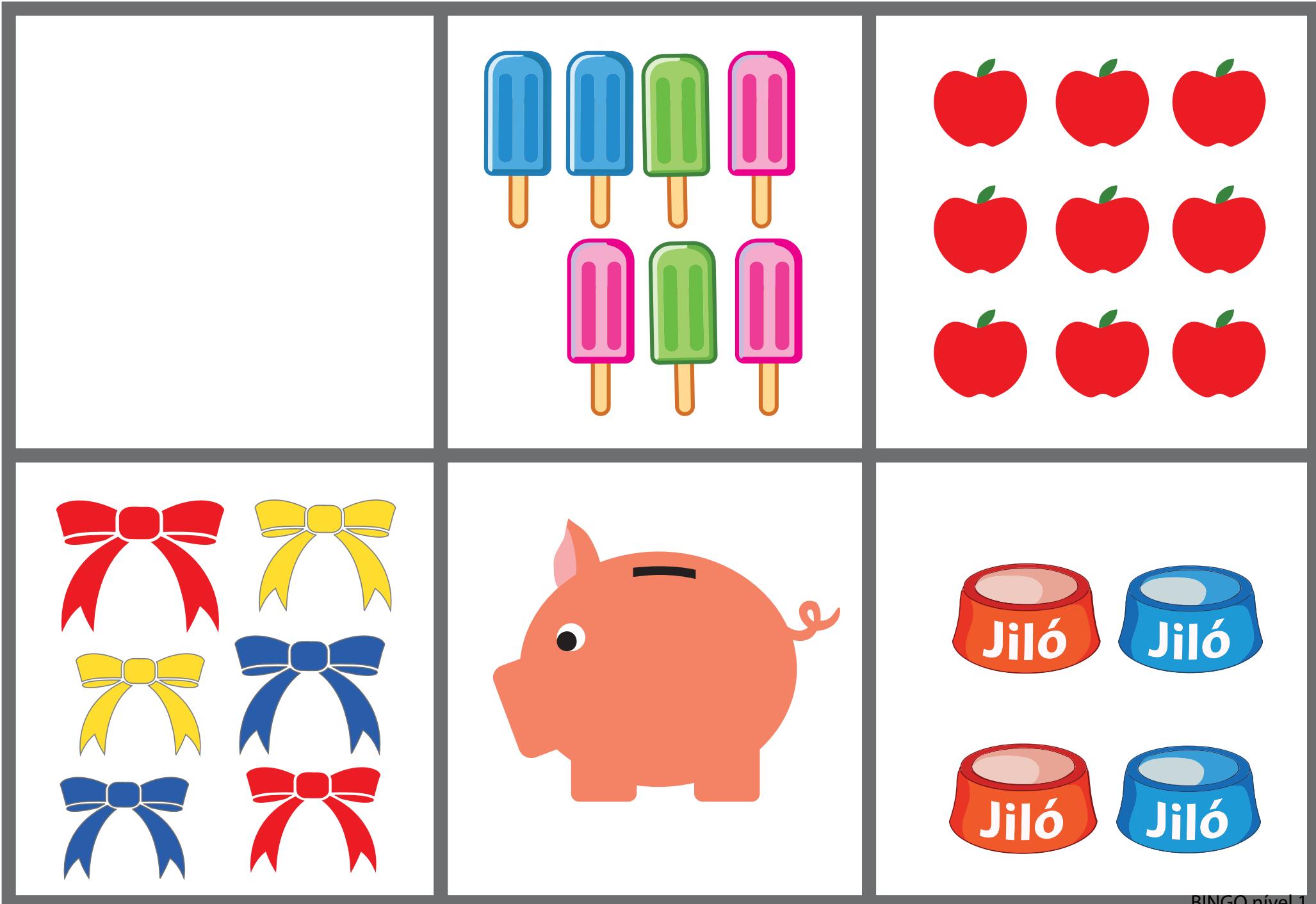


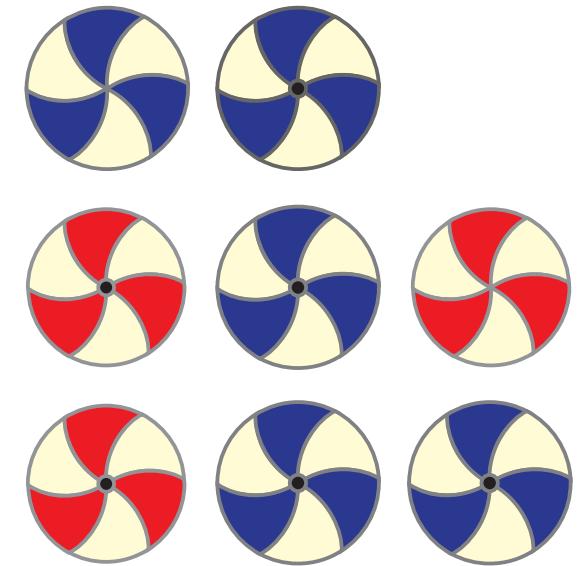




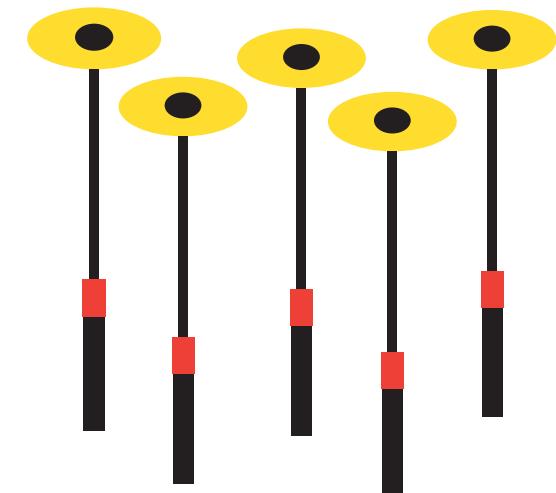
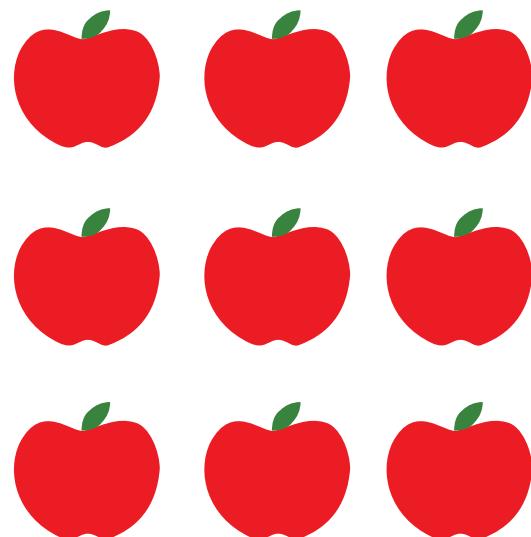
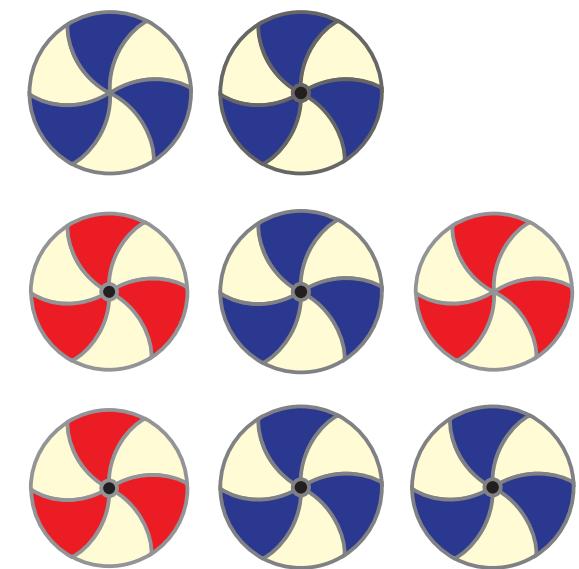
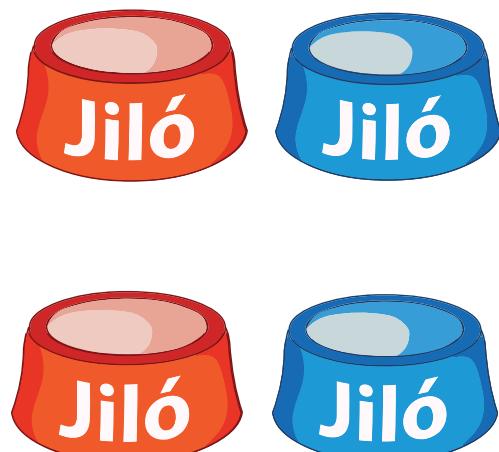


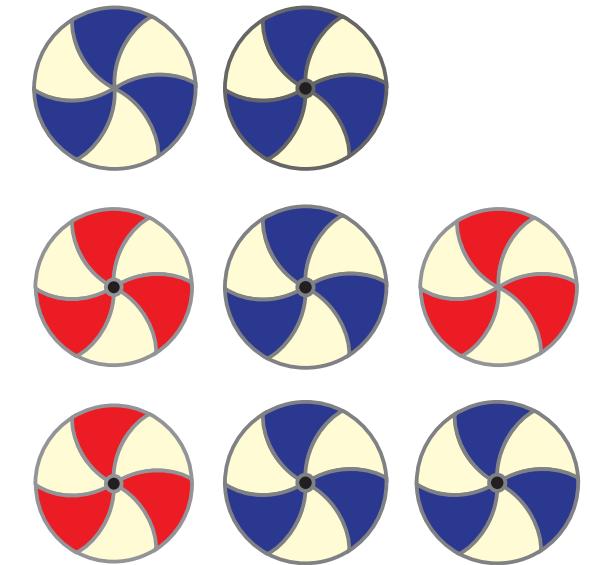
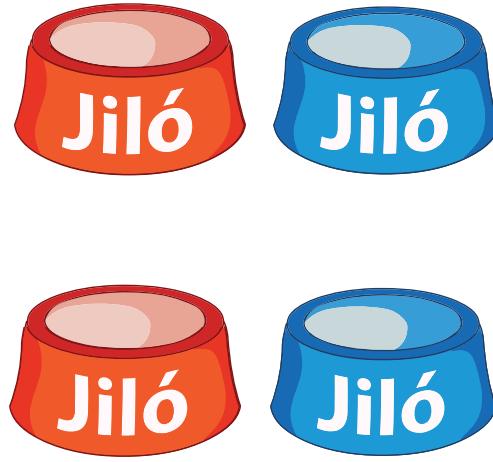
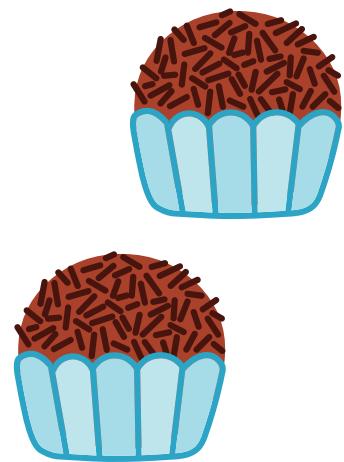
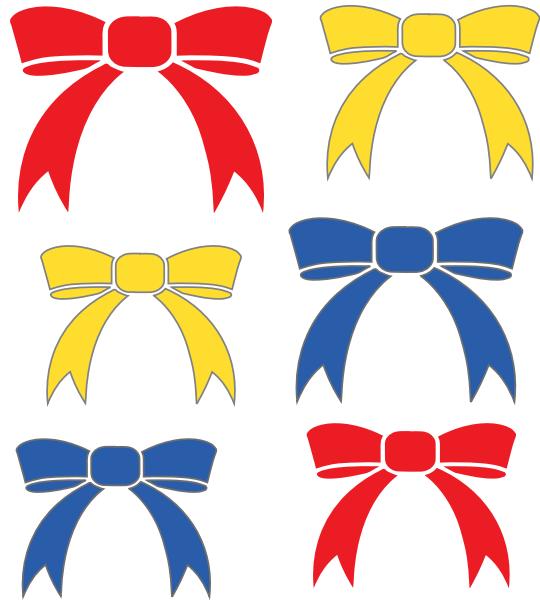
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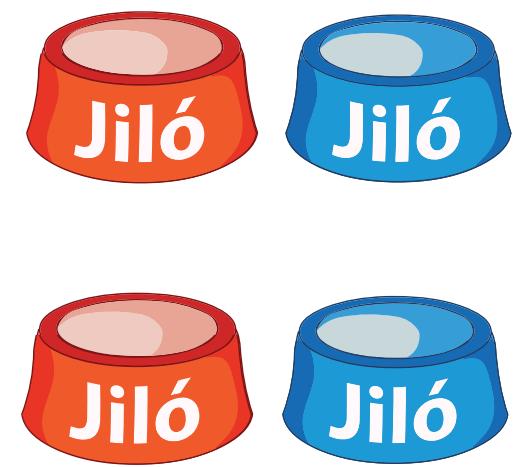
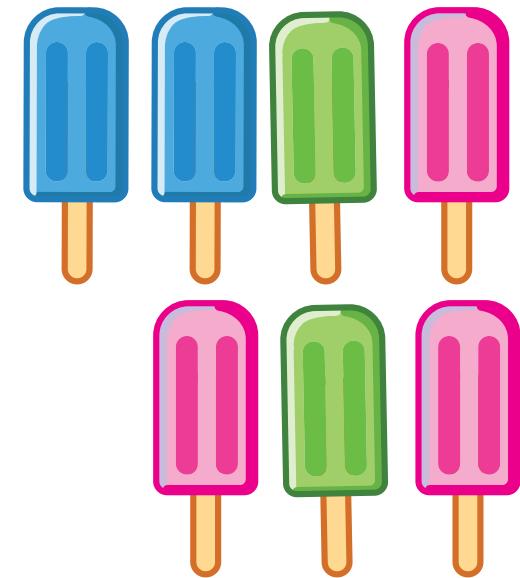
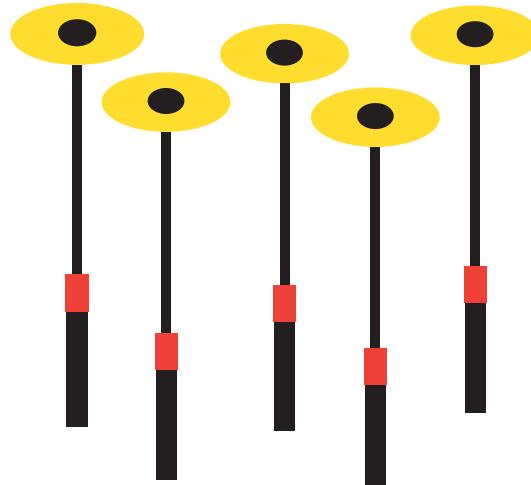
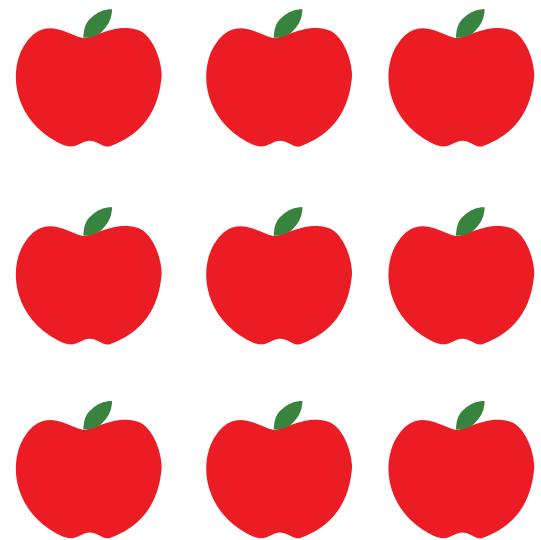


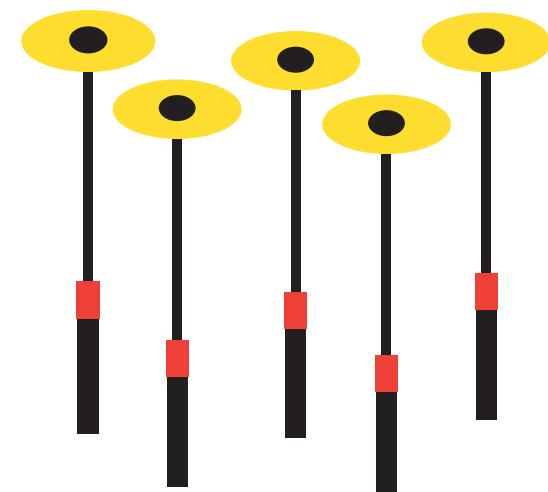
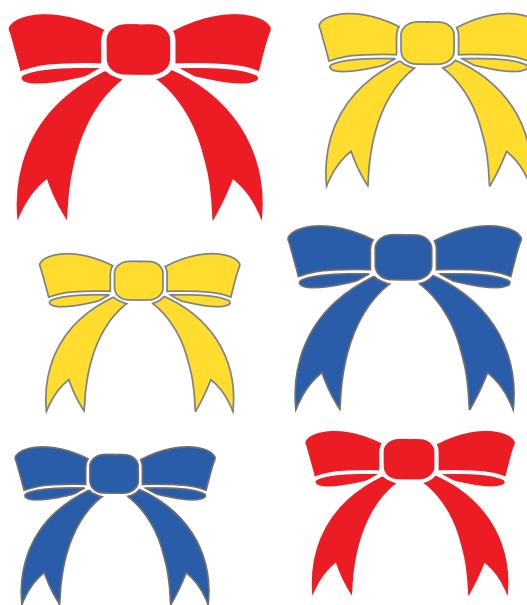
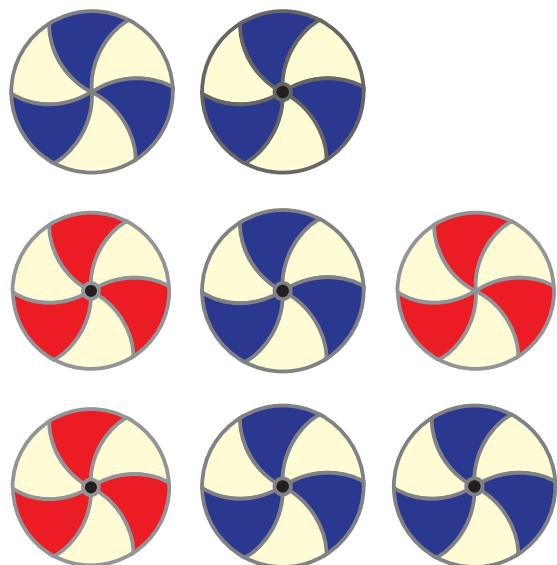
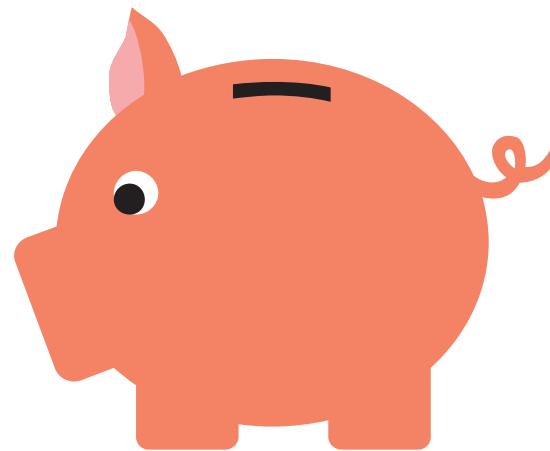
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BINGO nível 1







JOGOS CONCRETOS  
FICHAS BINGO  
NÍVEL 2

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0

1

X<sup>o</sup>

2

3

X<sup>o</sup>

4

5

X<sup>o</sup>

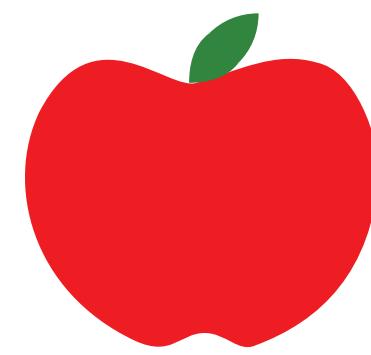
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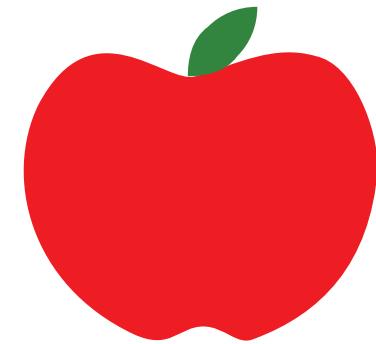
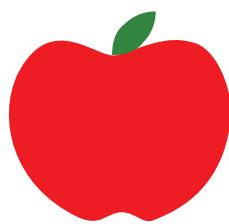
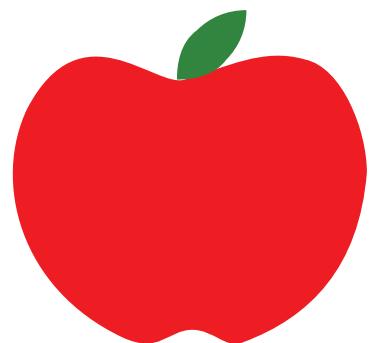
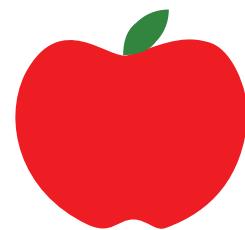
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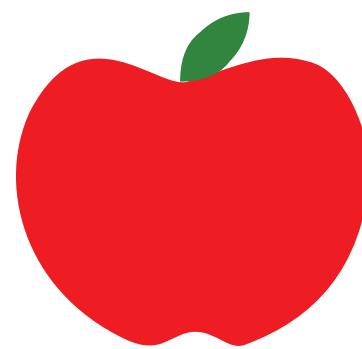
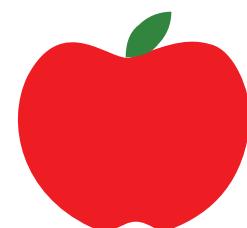
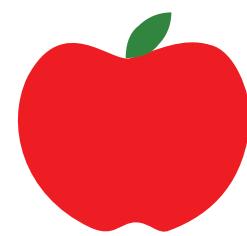
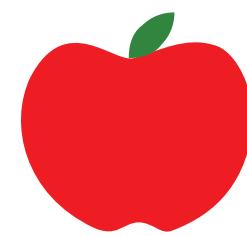
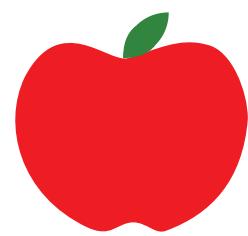
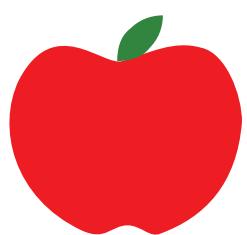
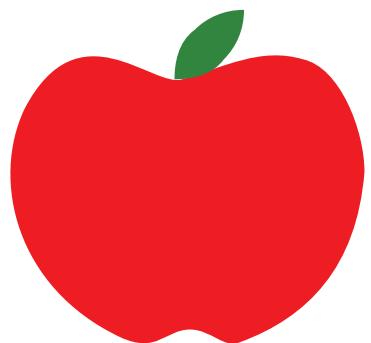
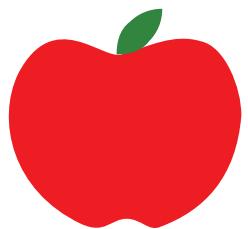
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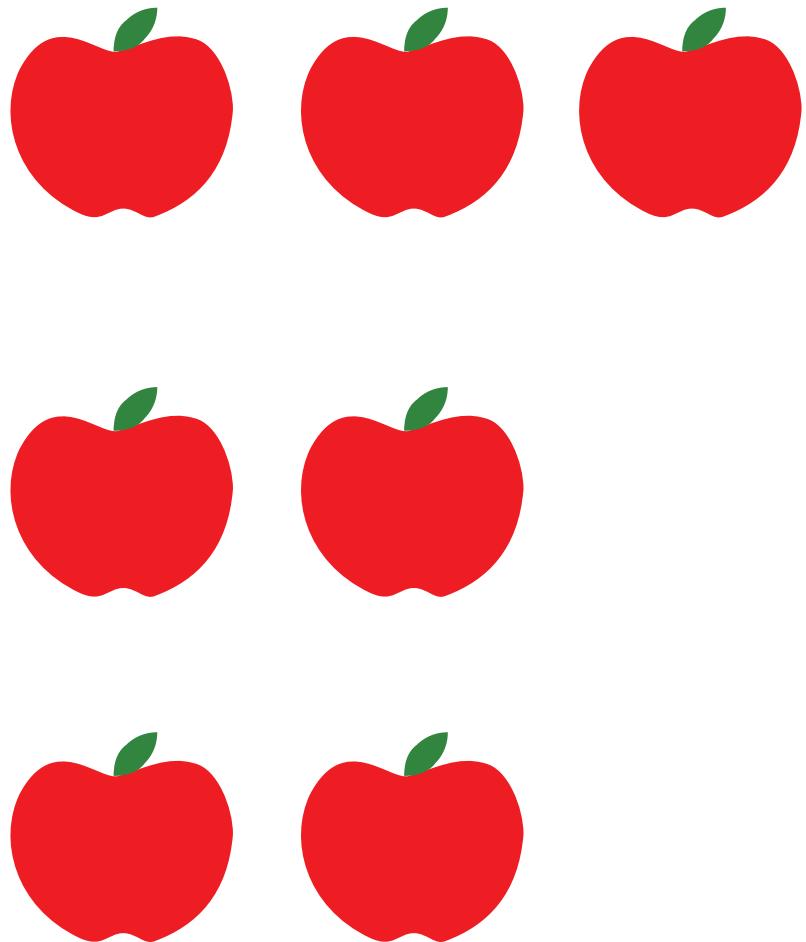
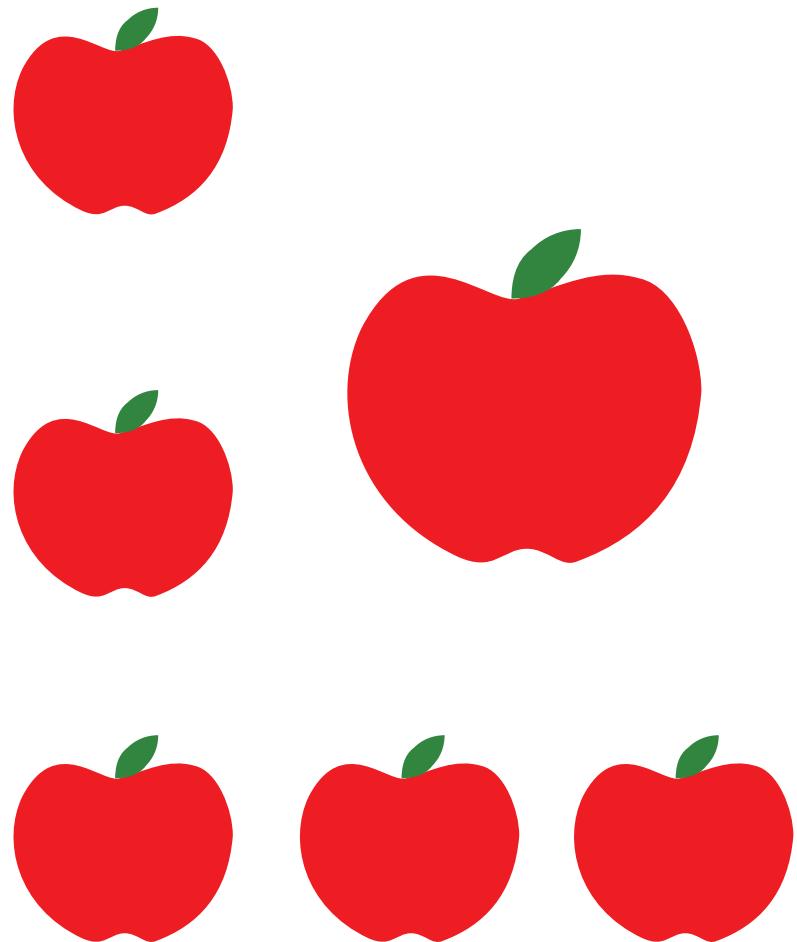
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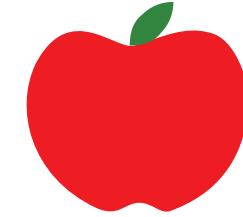
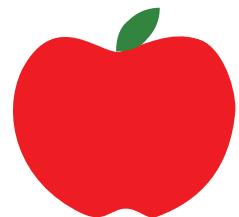
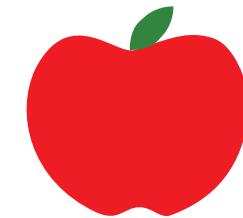
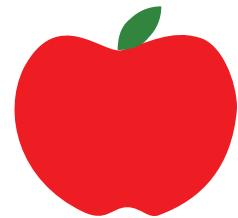
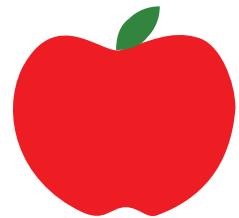
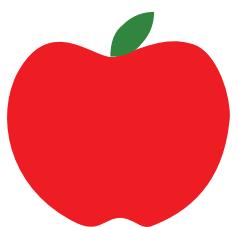
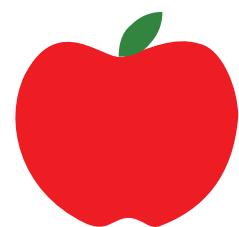
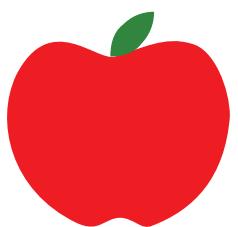
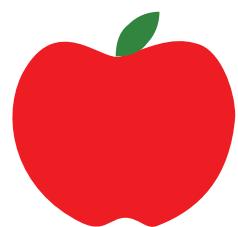
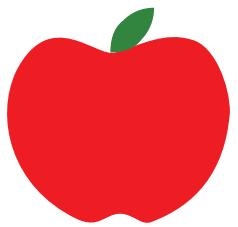
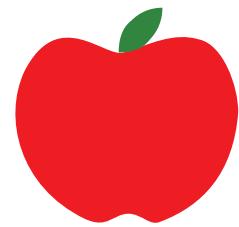
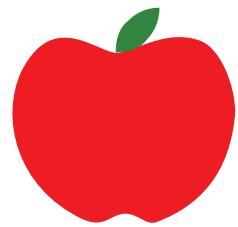






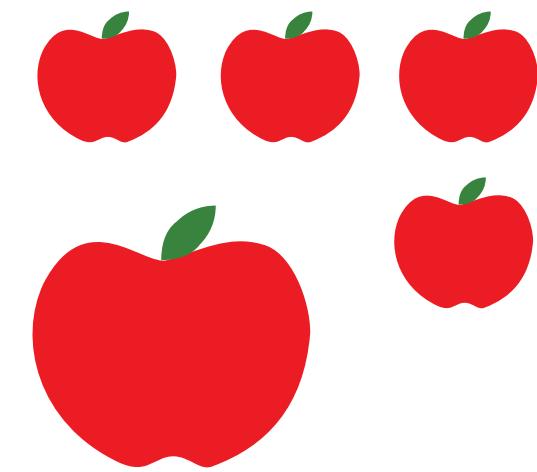
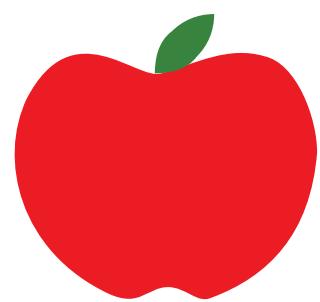
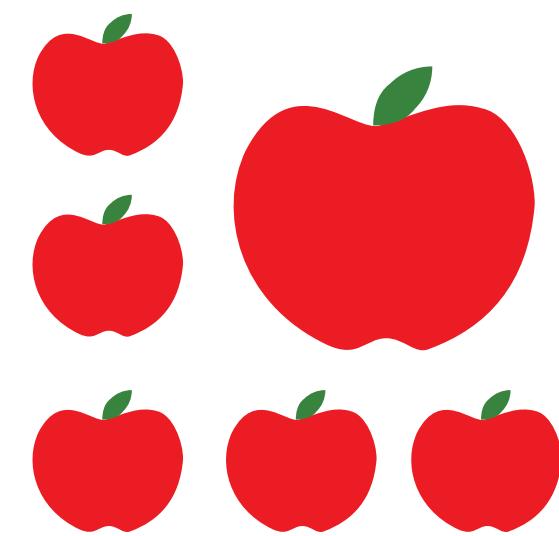
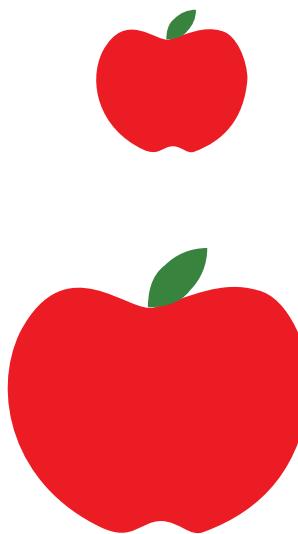
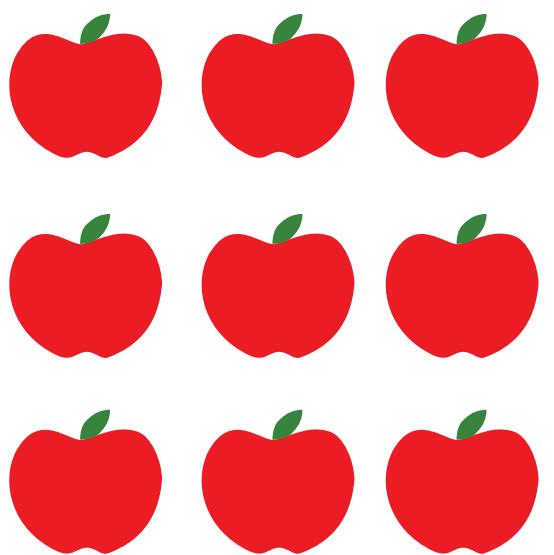


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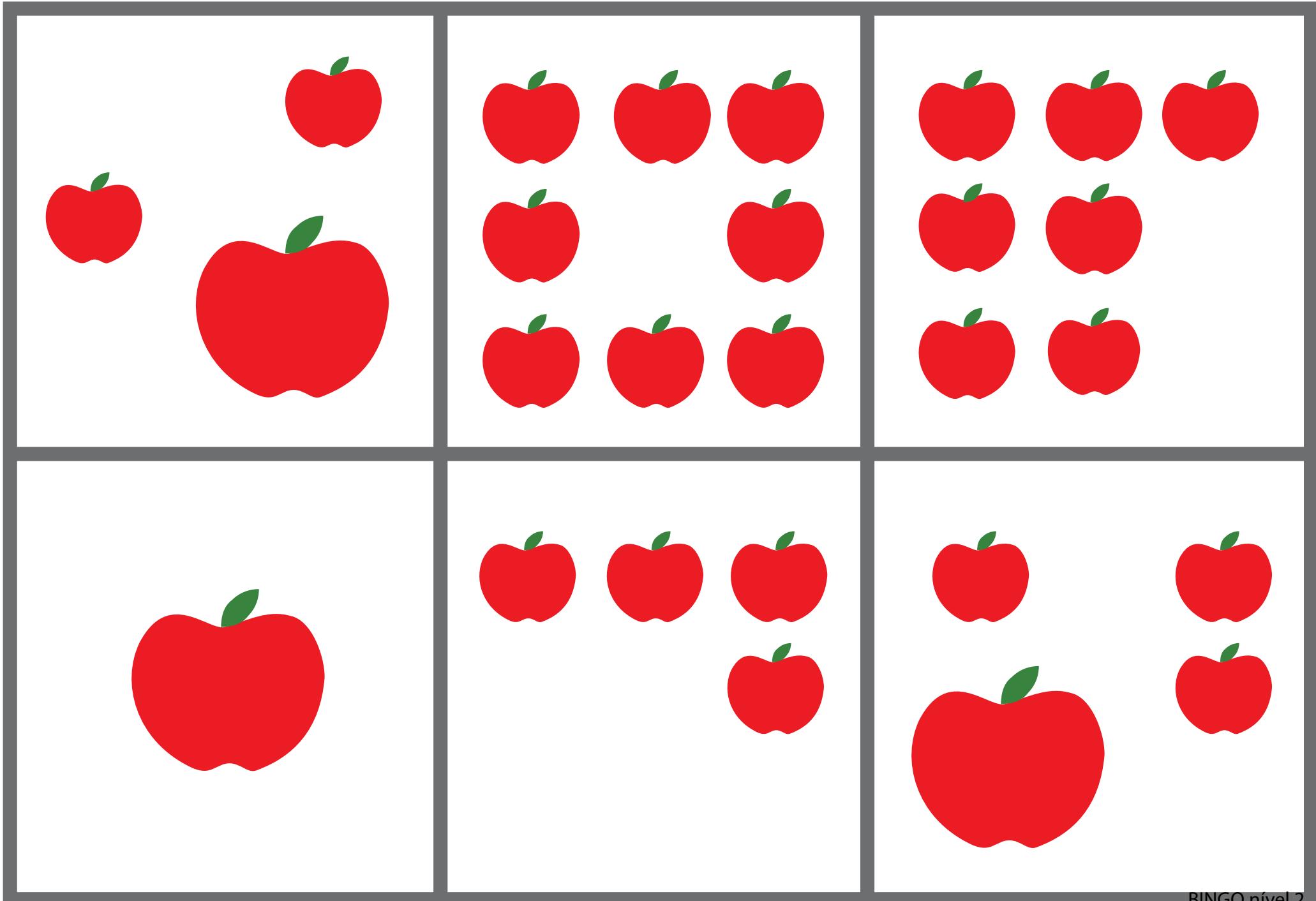




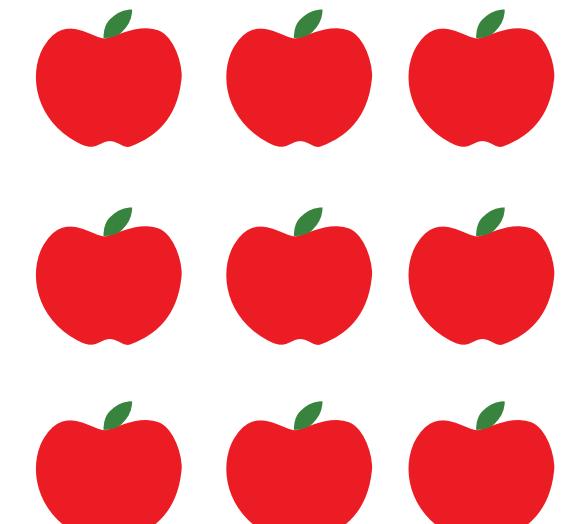
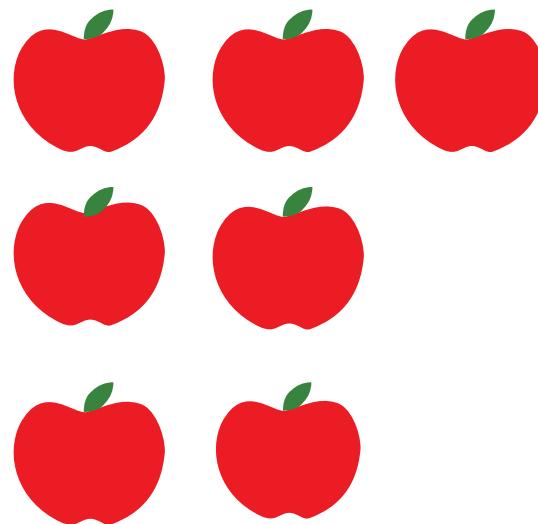
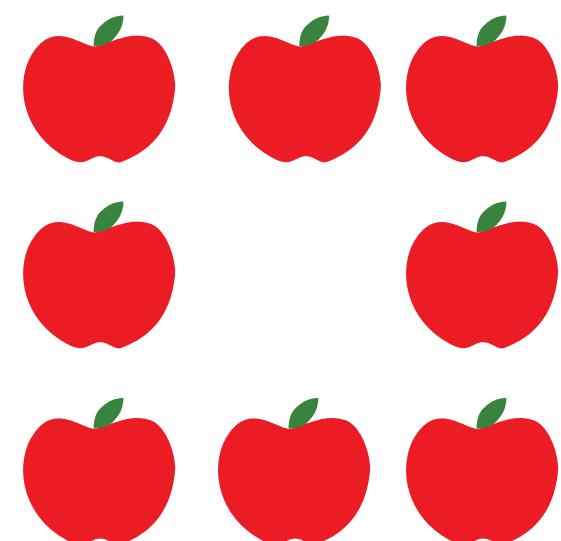
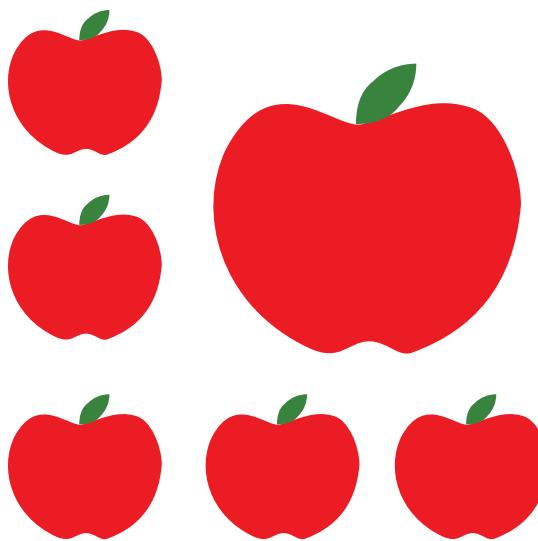
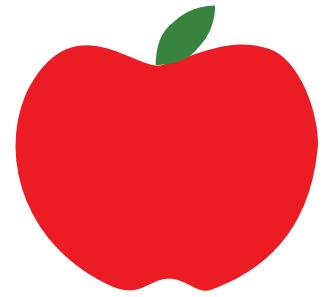
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BINGO  
NÍVEL 2



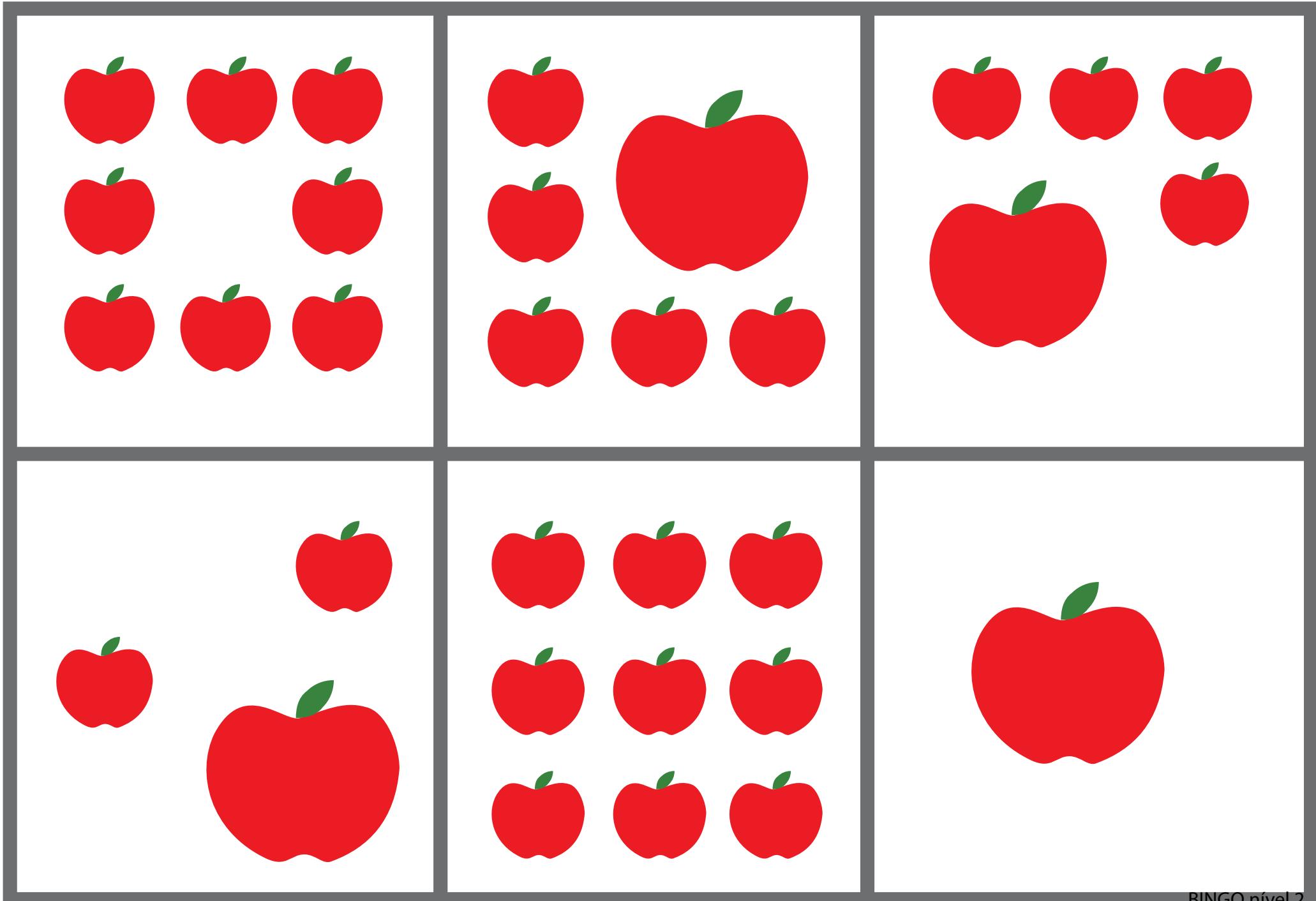
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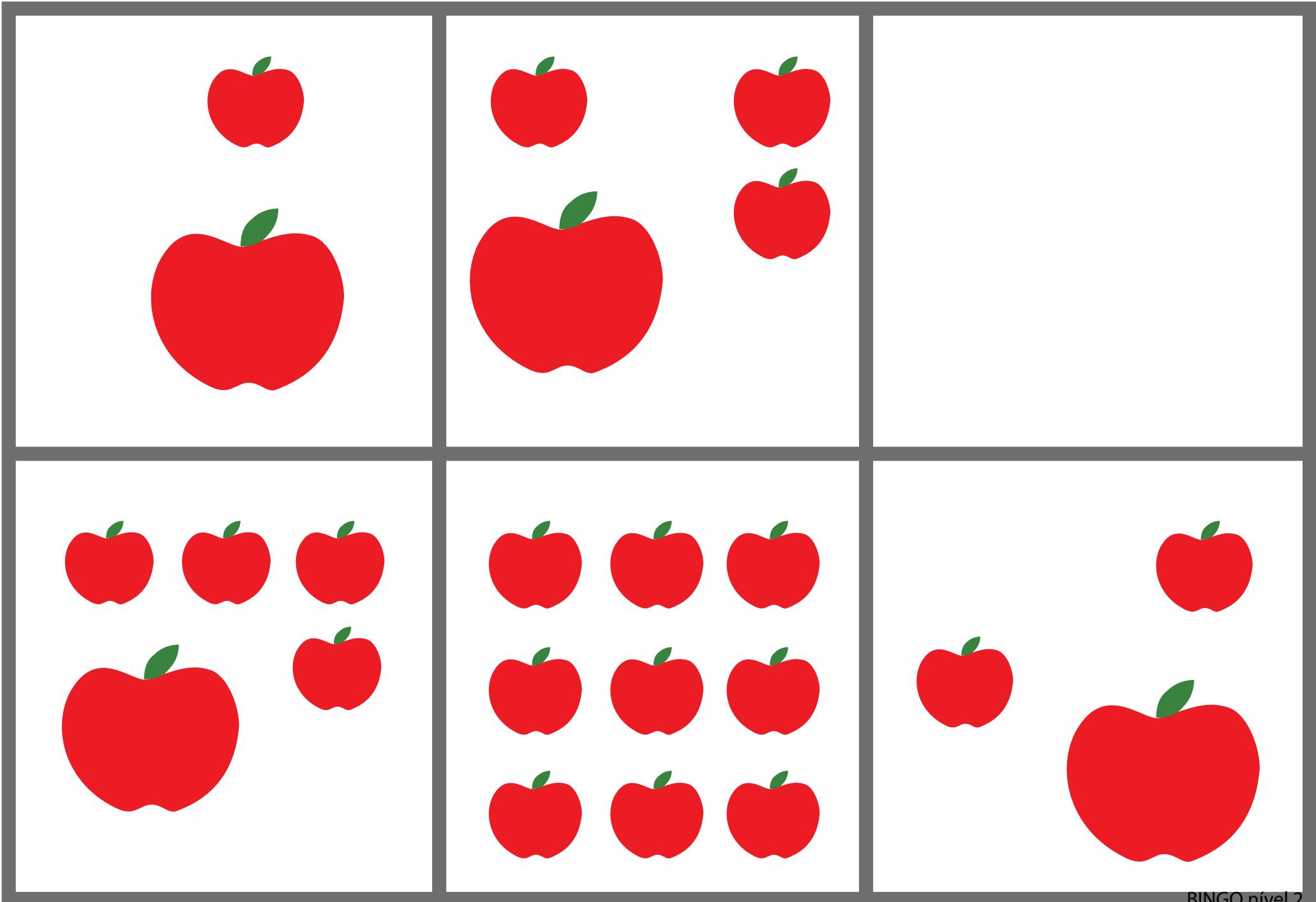
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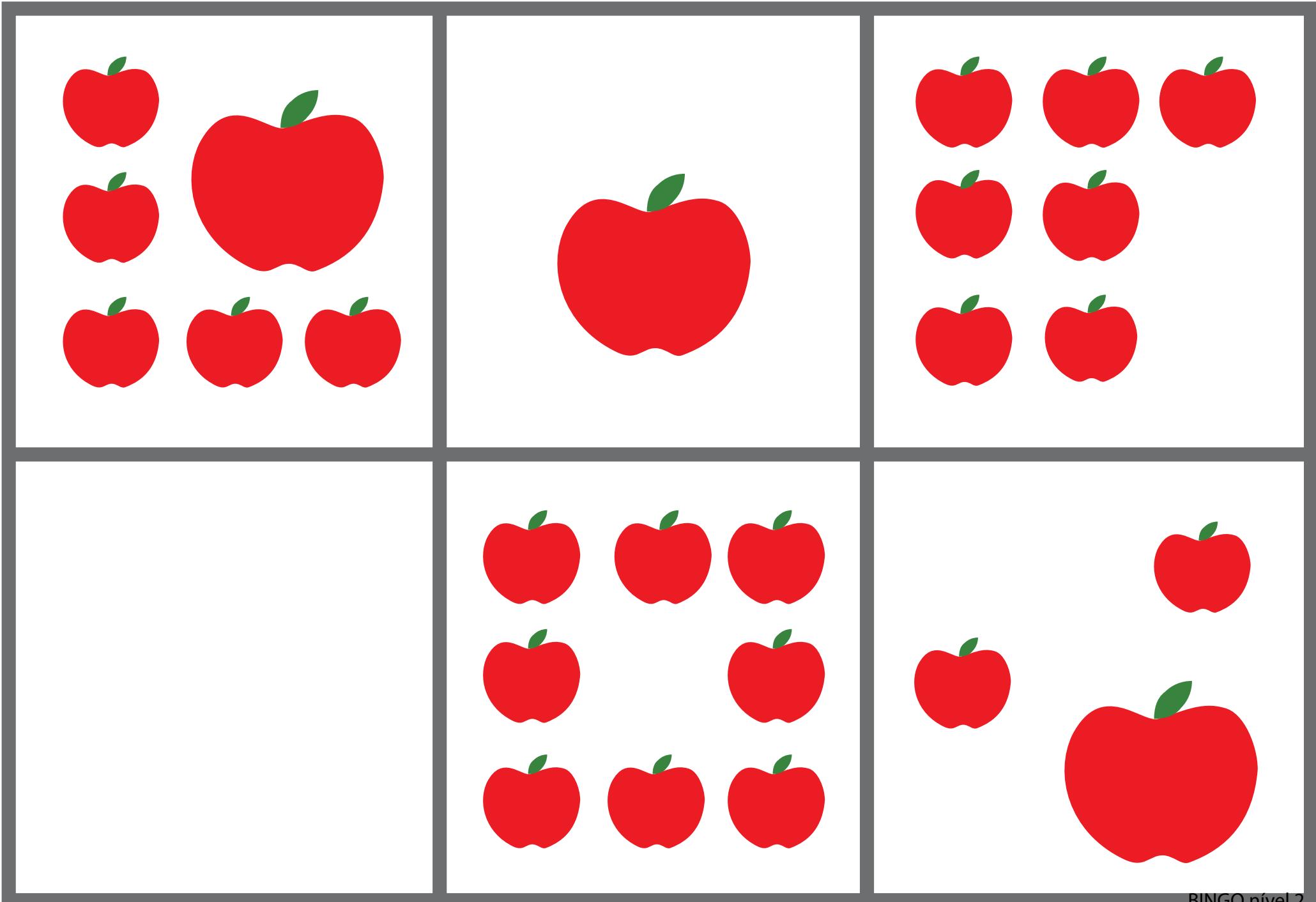
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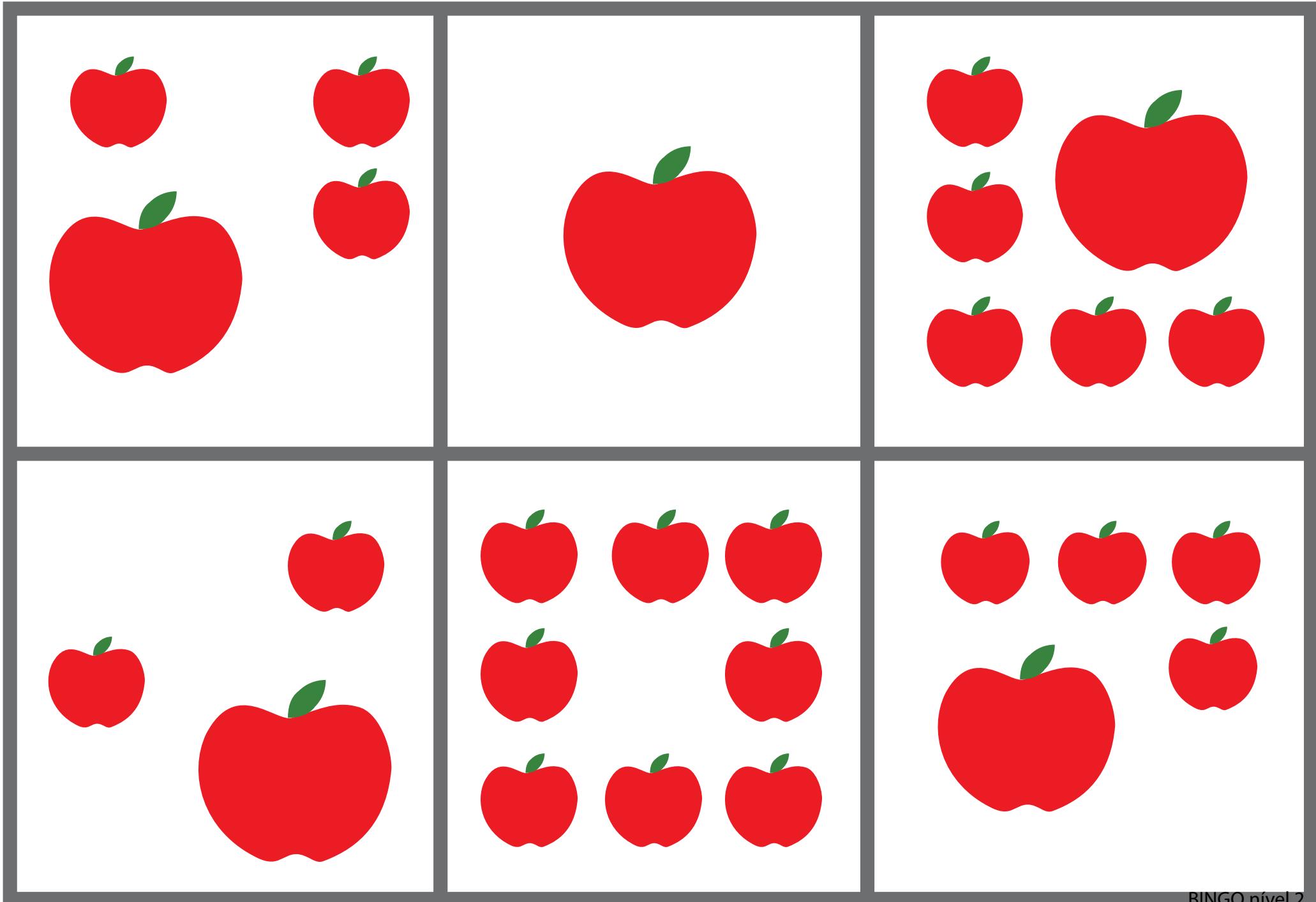
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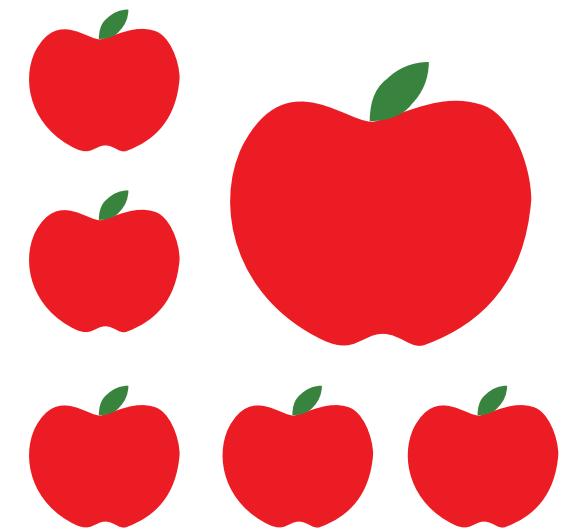
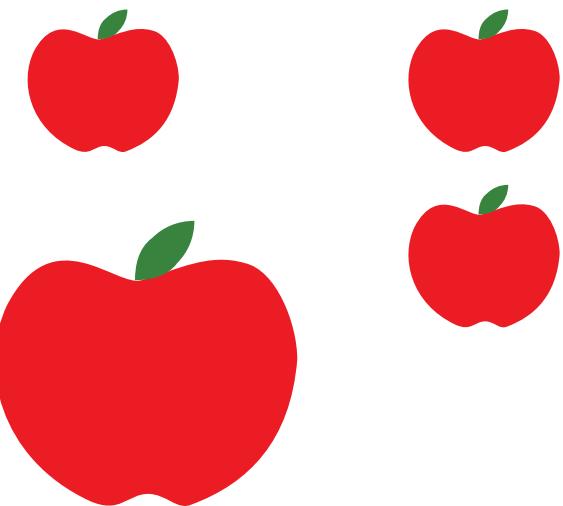
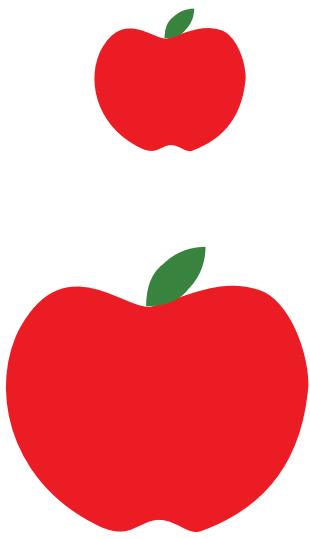
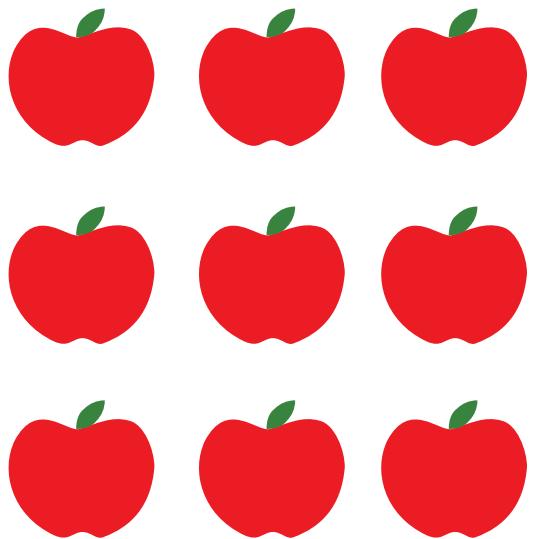
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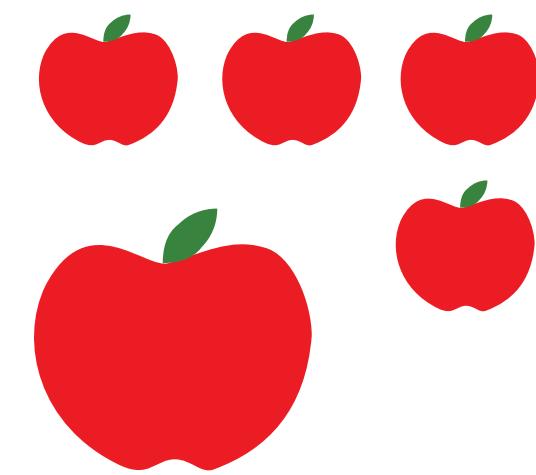
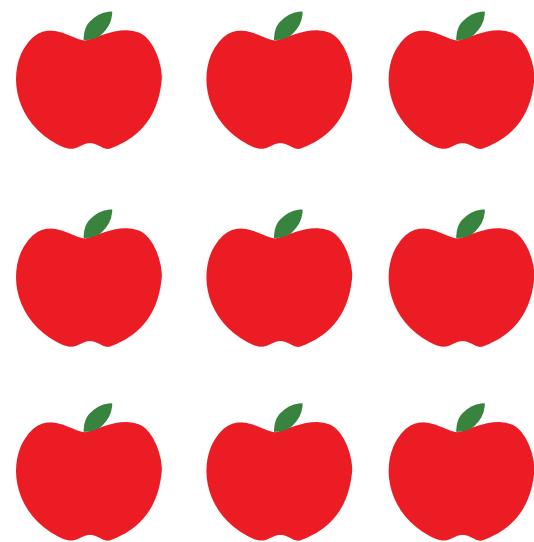
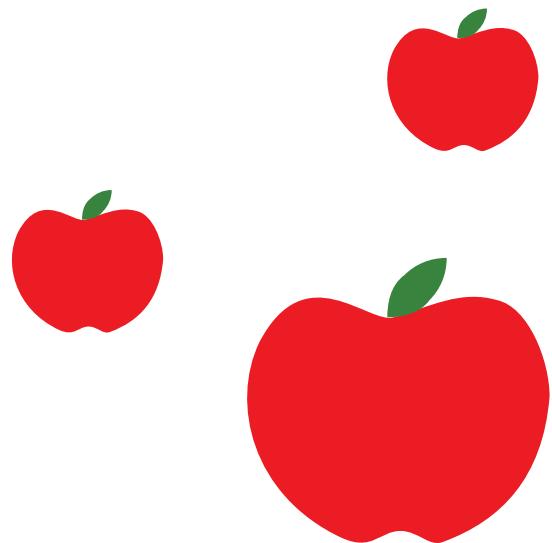
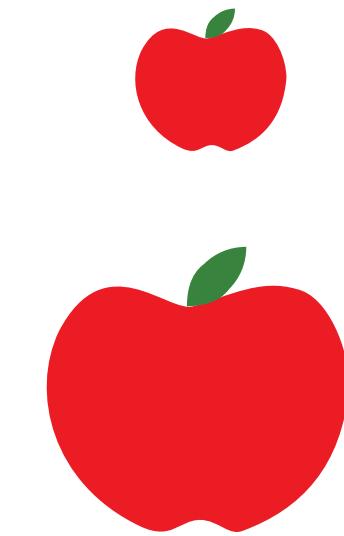
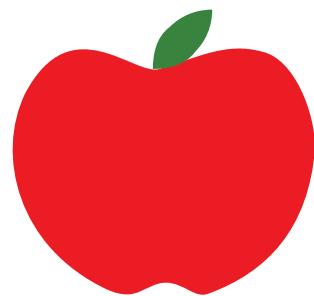
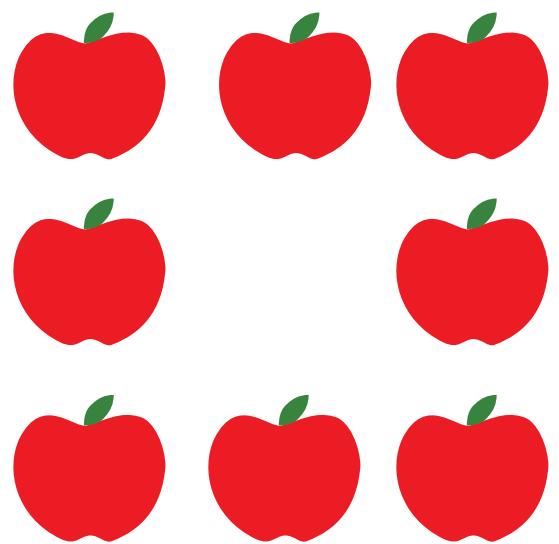
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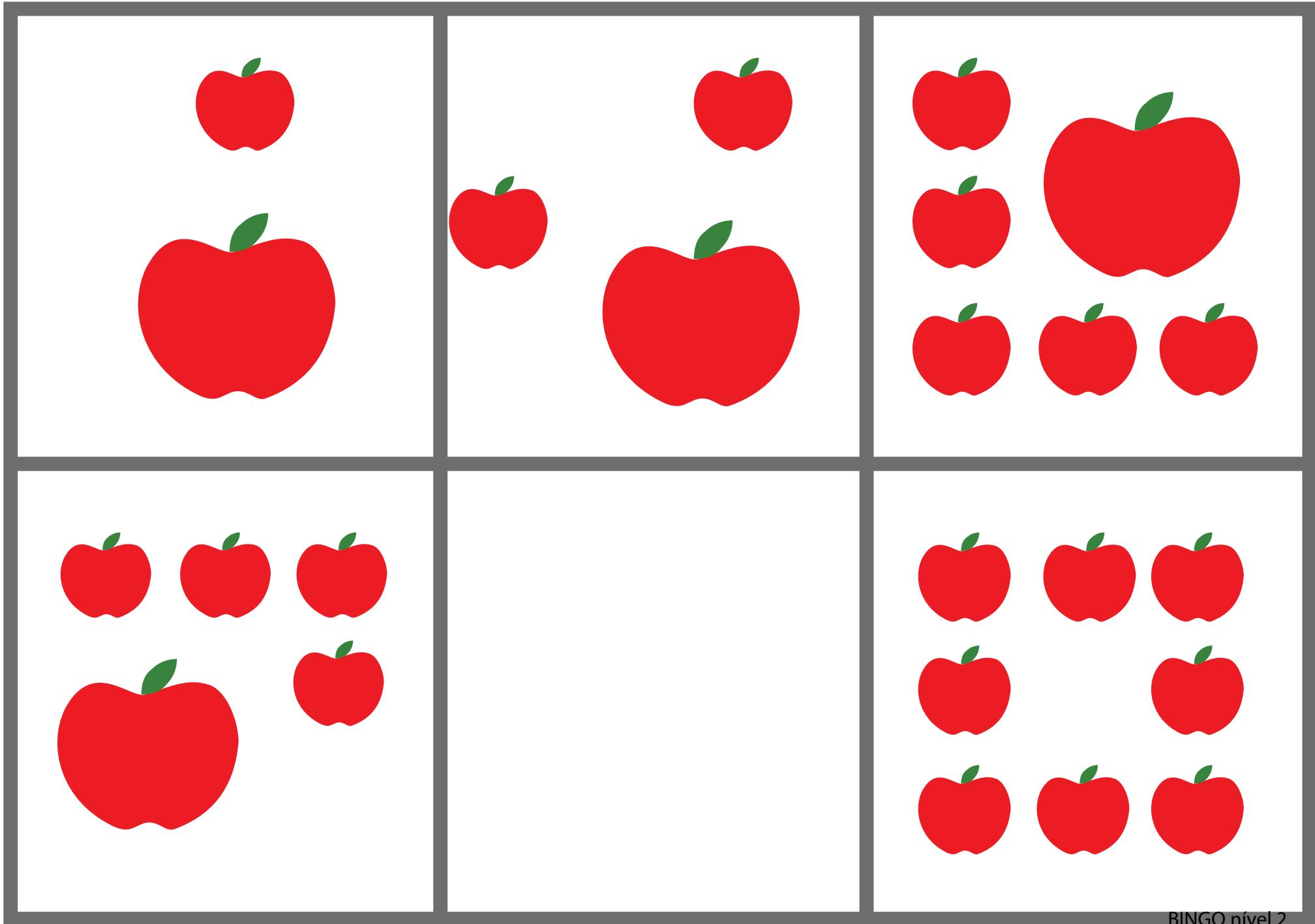
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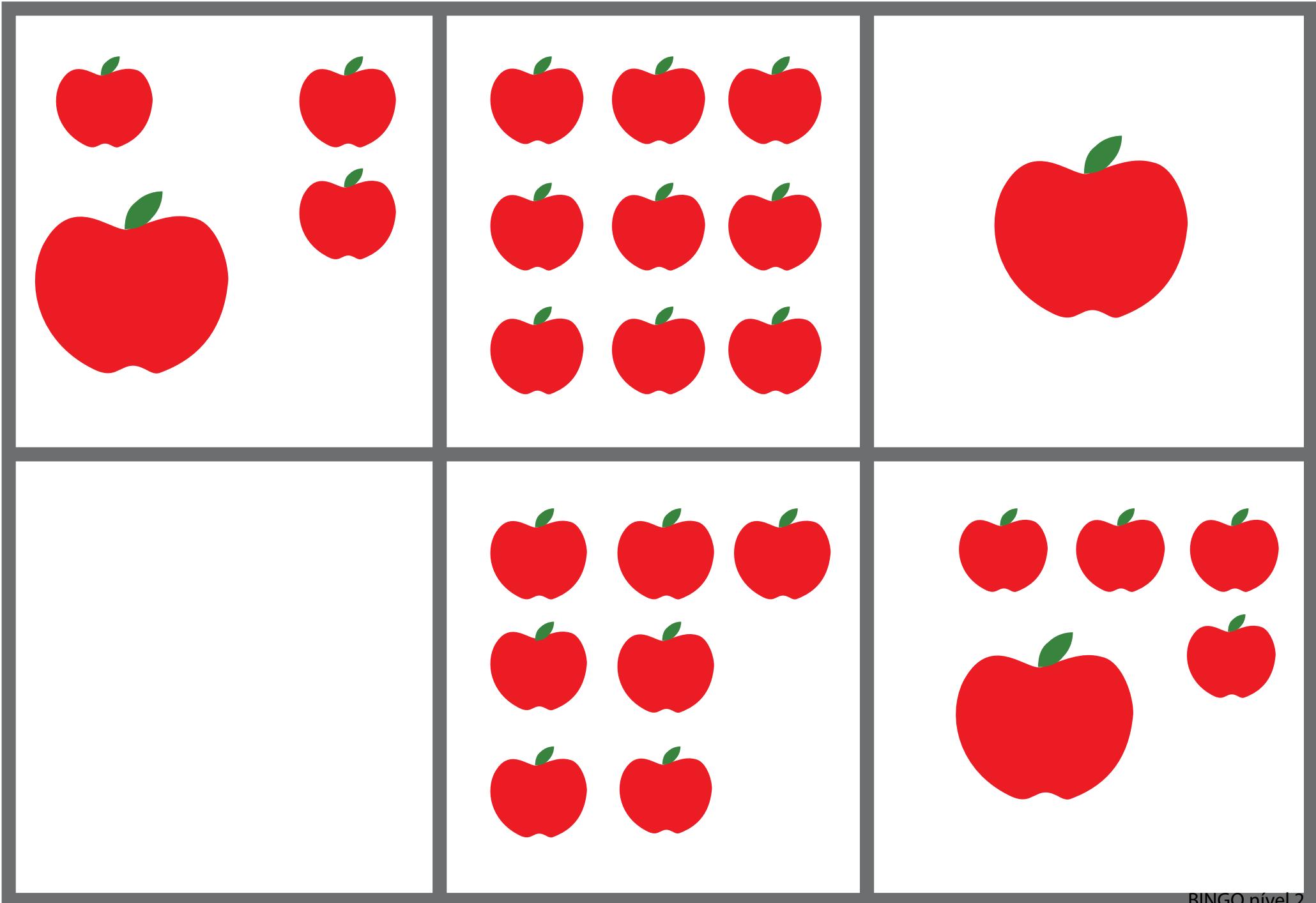
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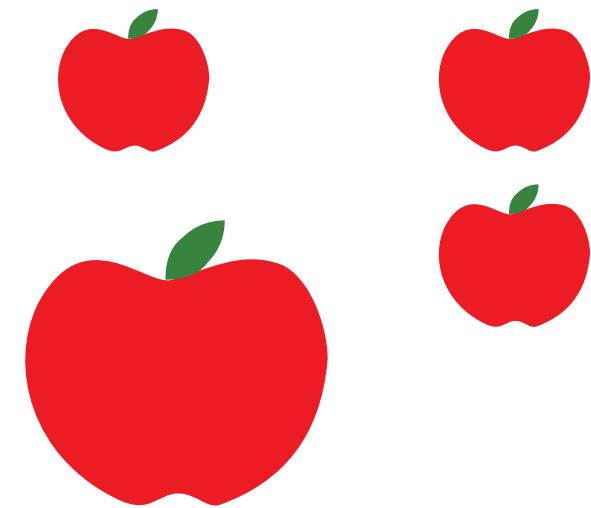
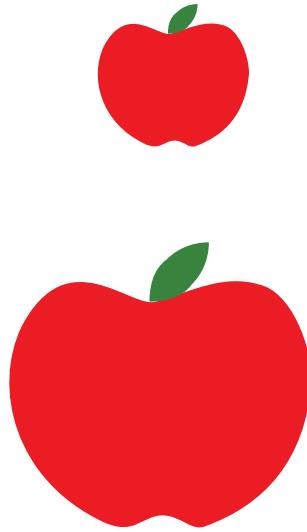
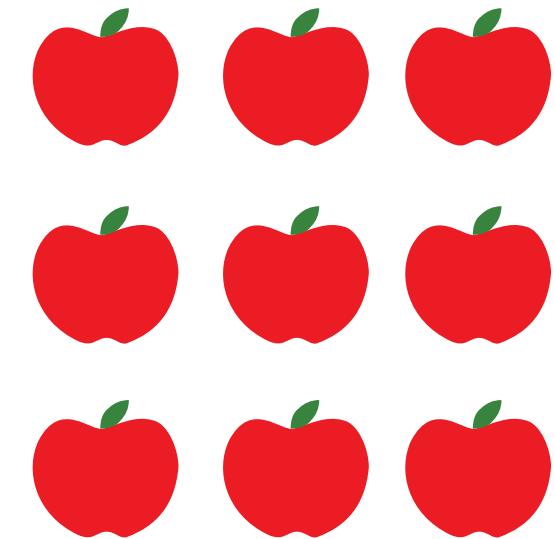
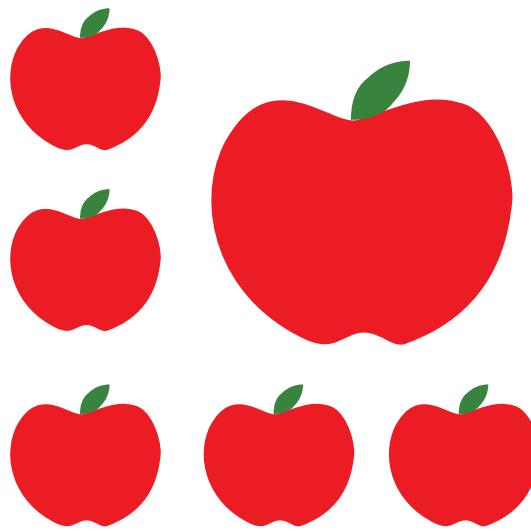
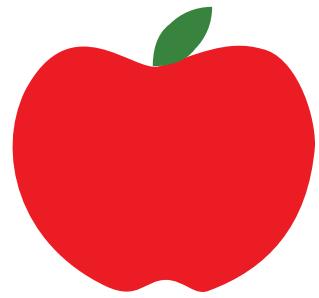
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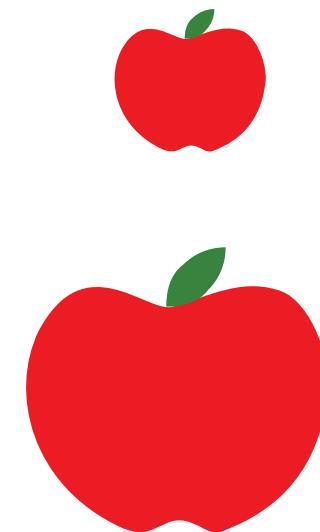
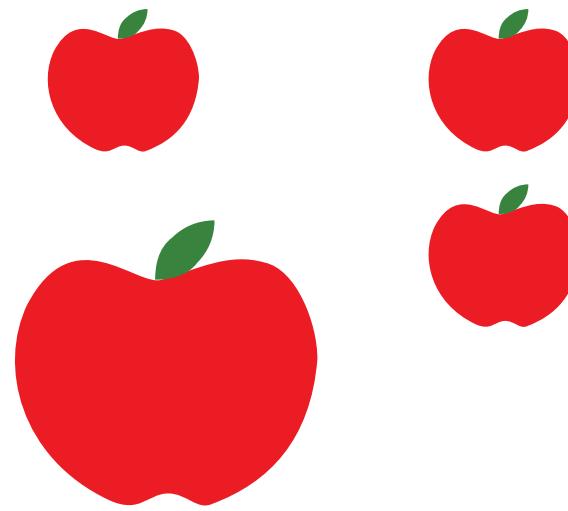
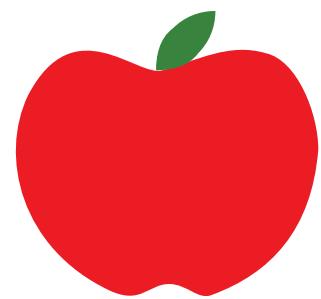
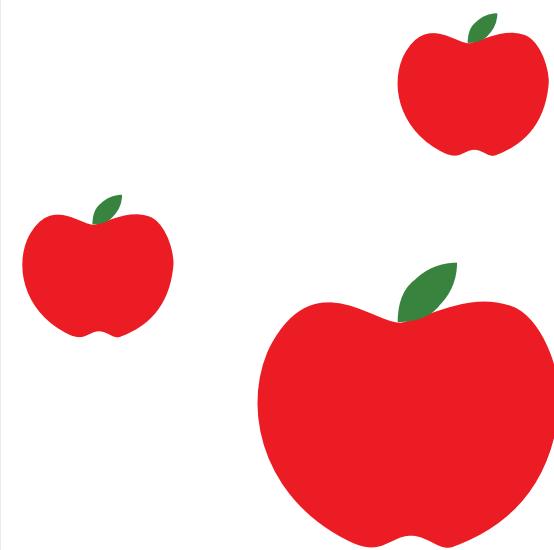
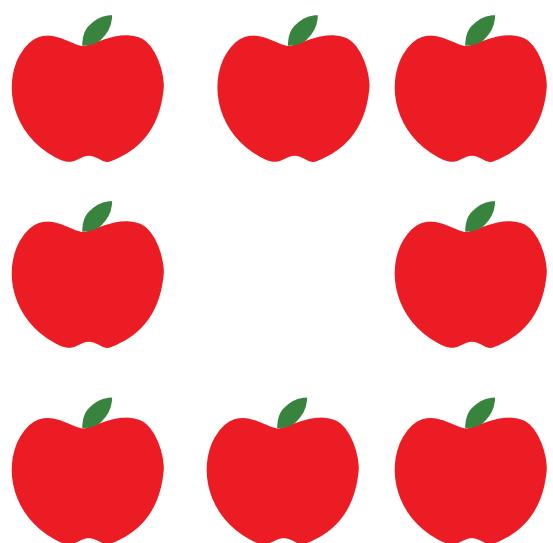


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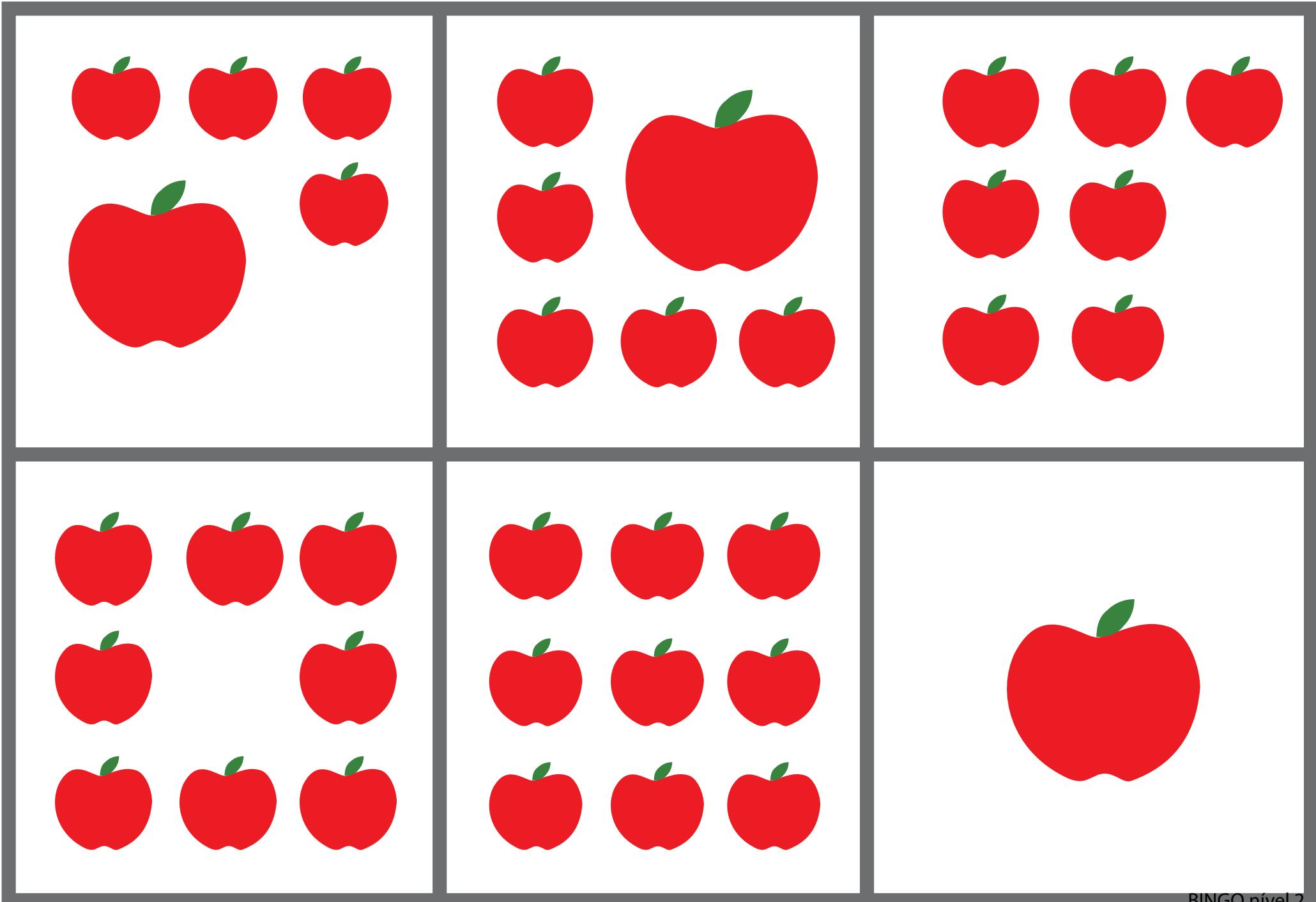


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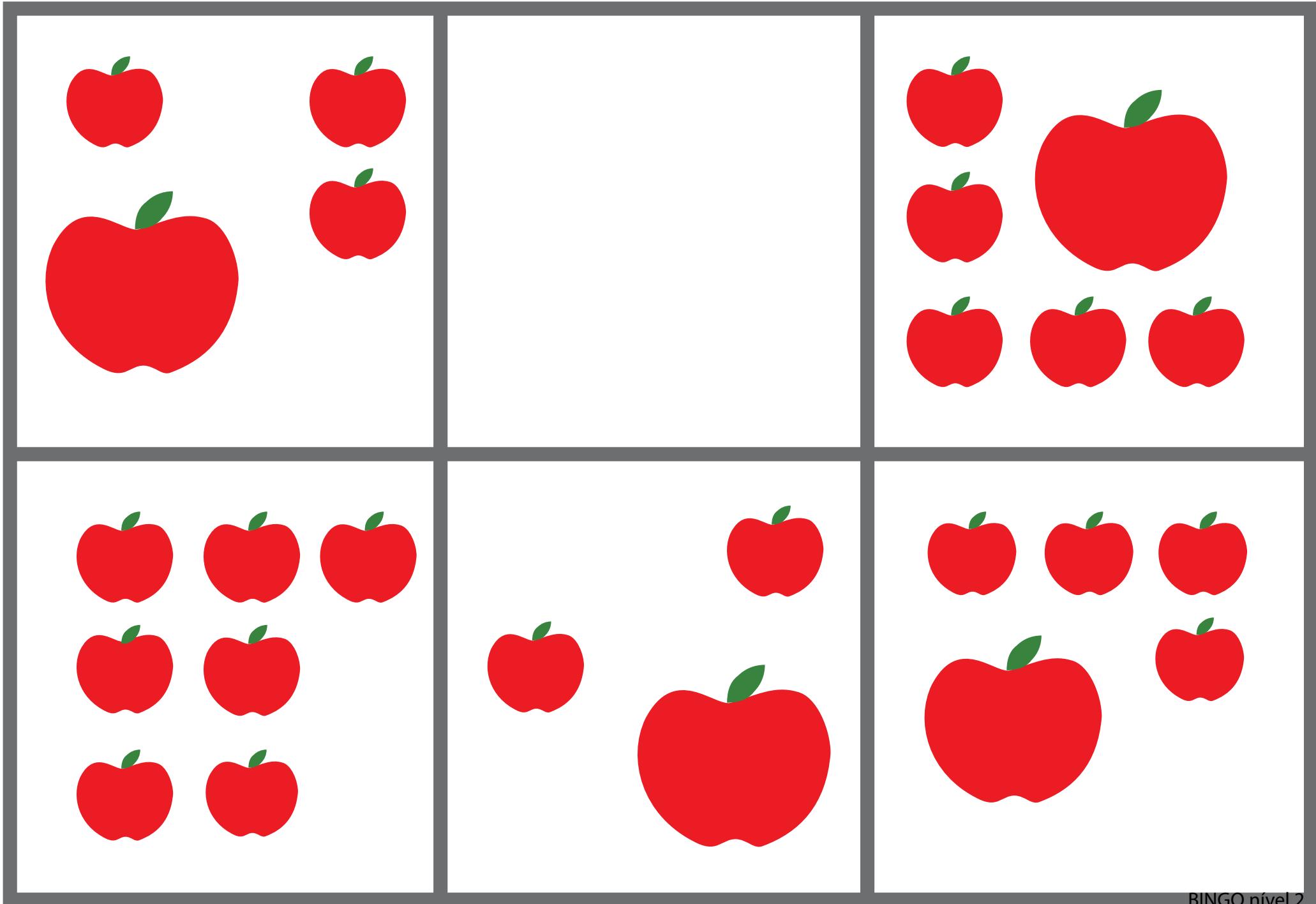




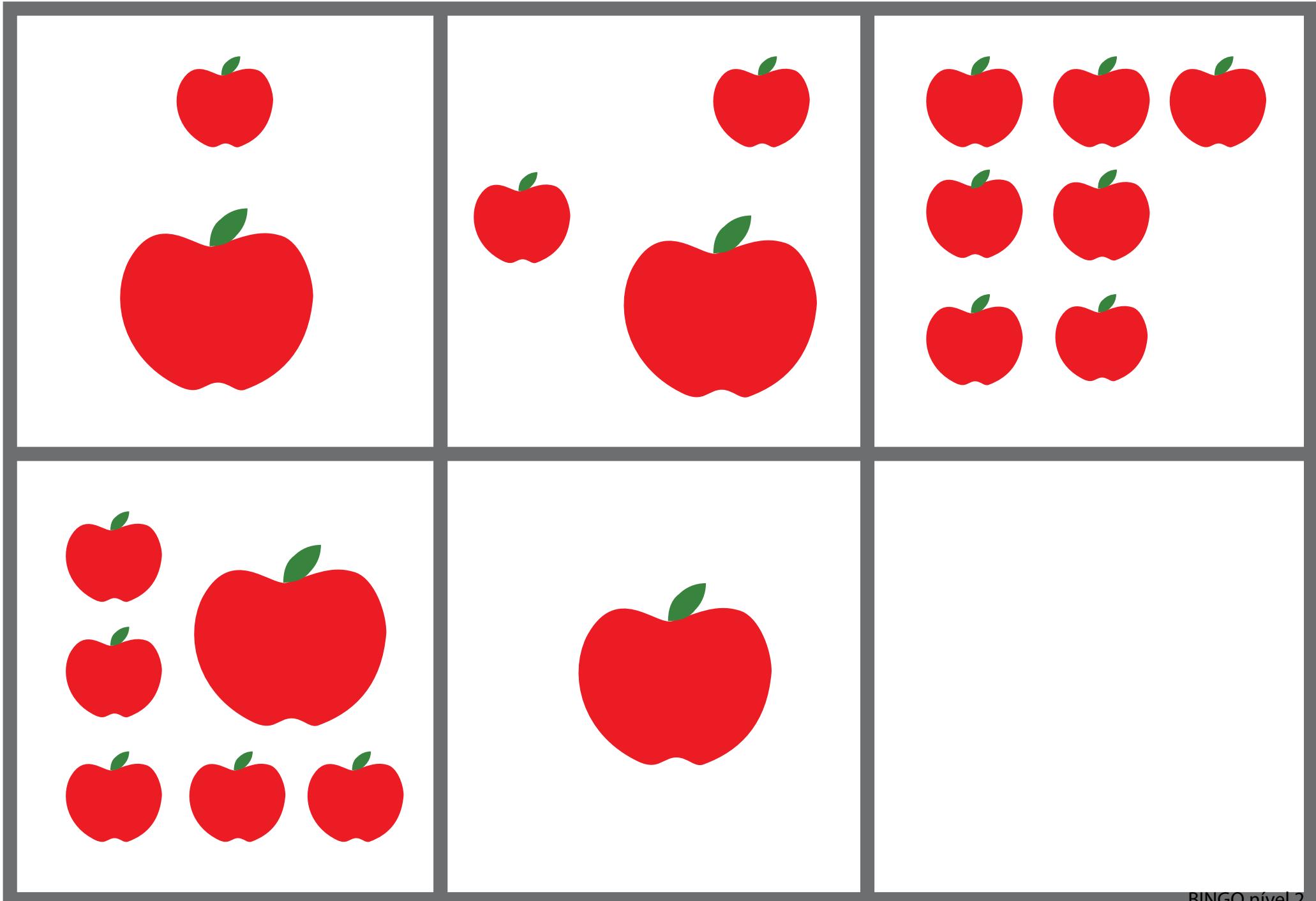
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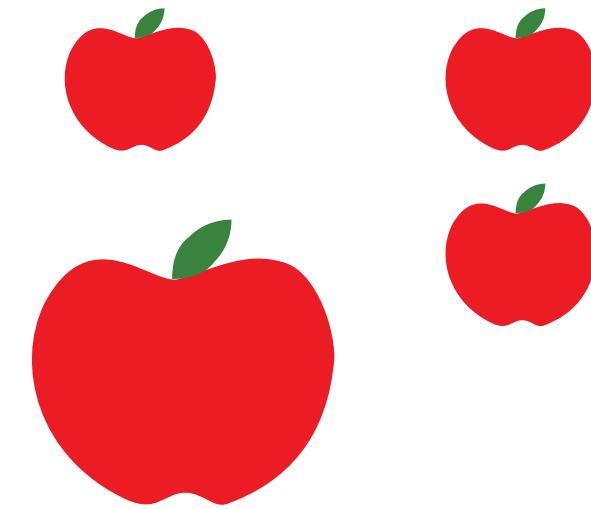
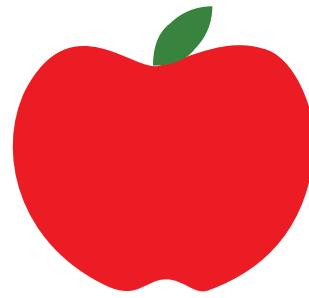
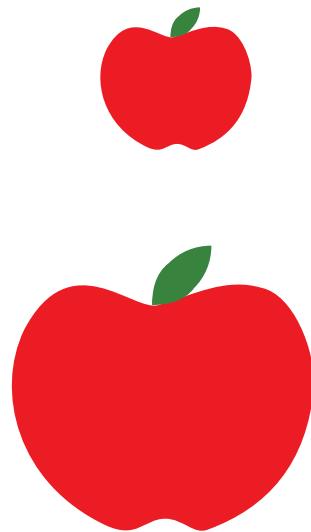
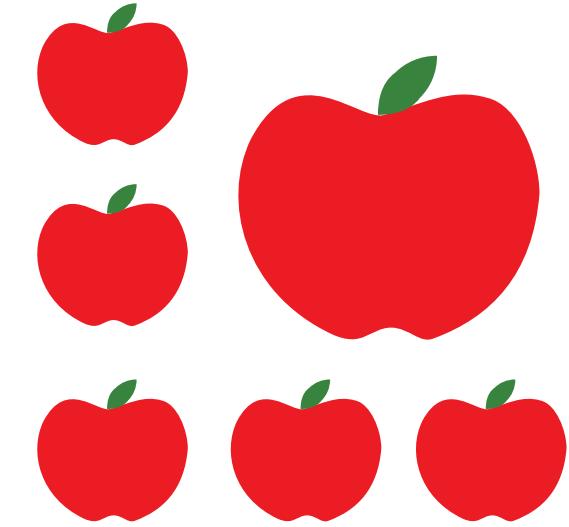
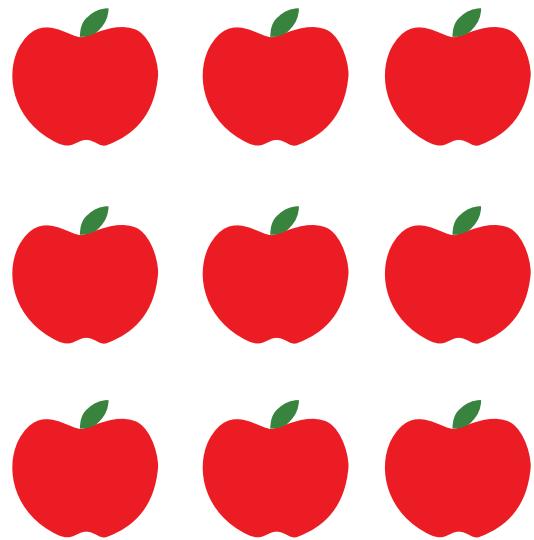
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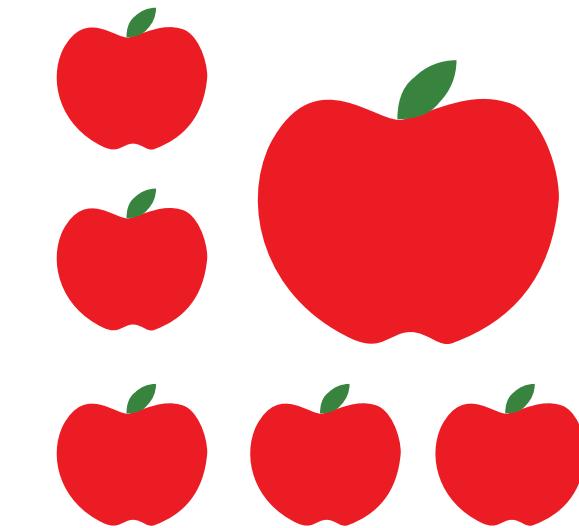
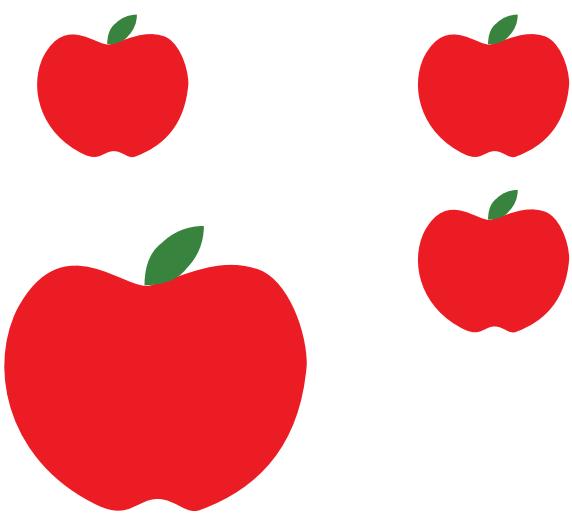
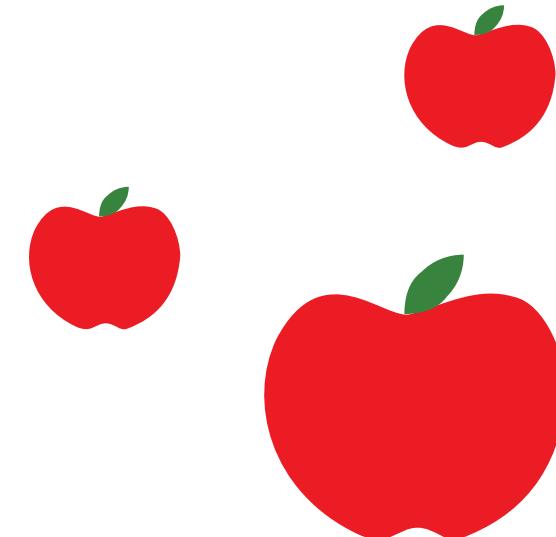
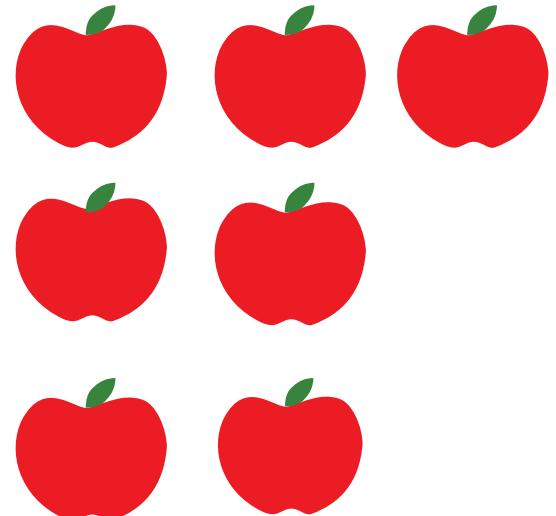
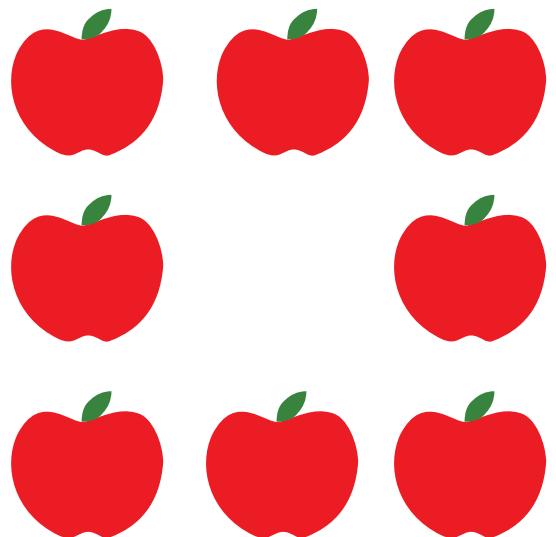
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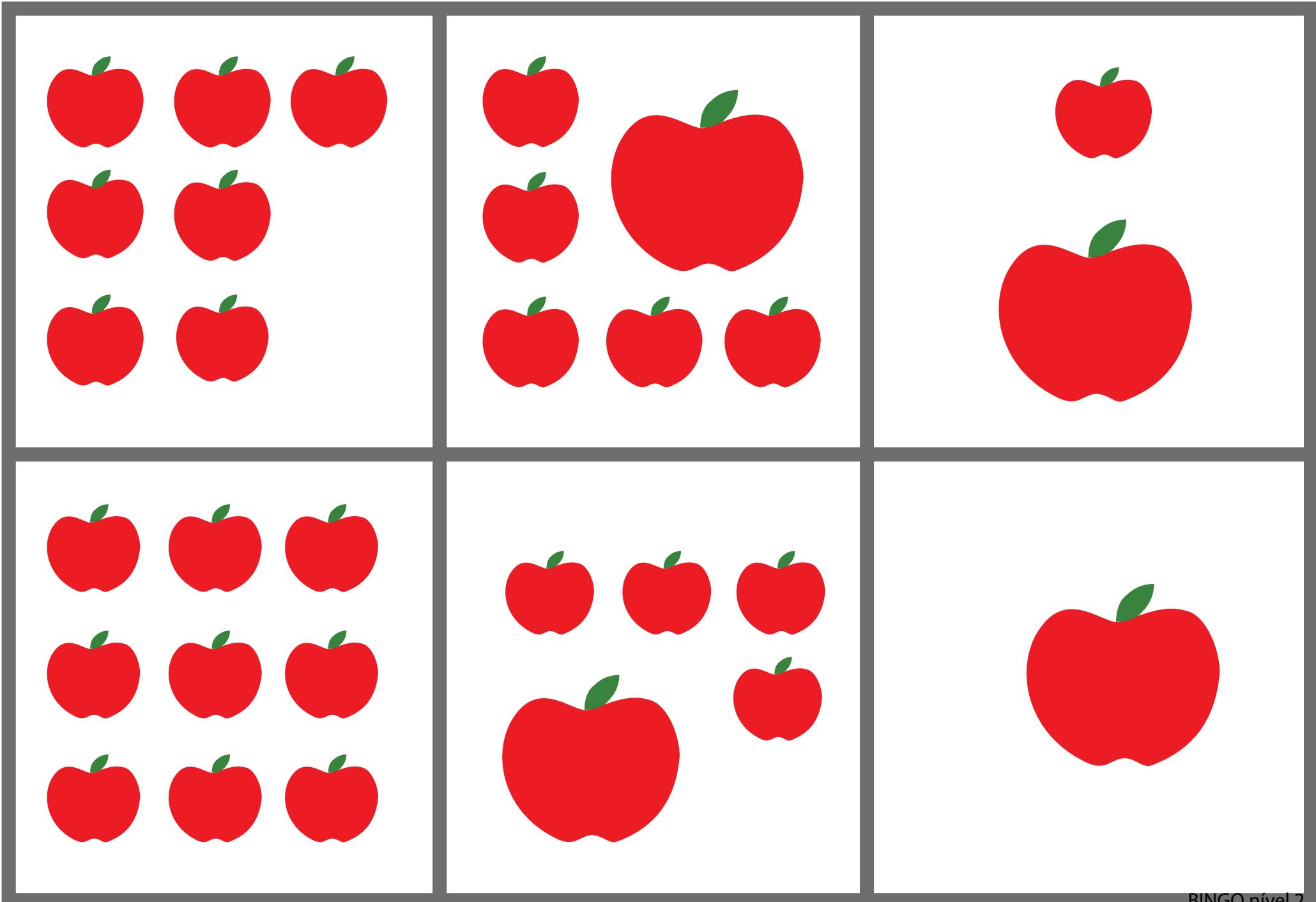
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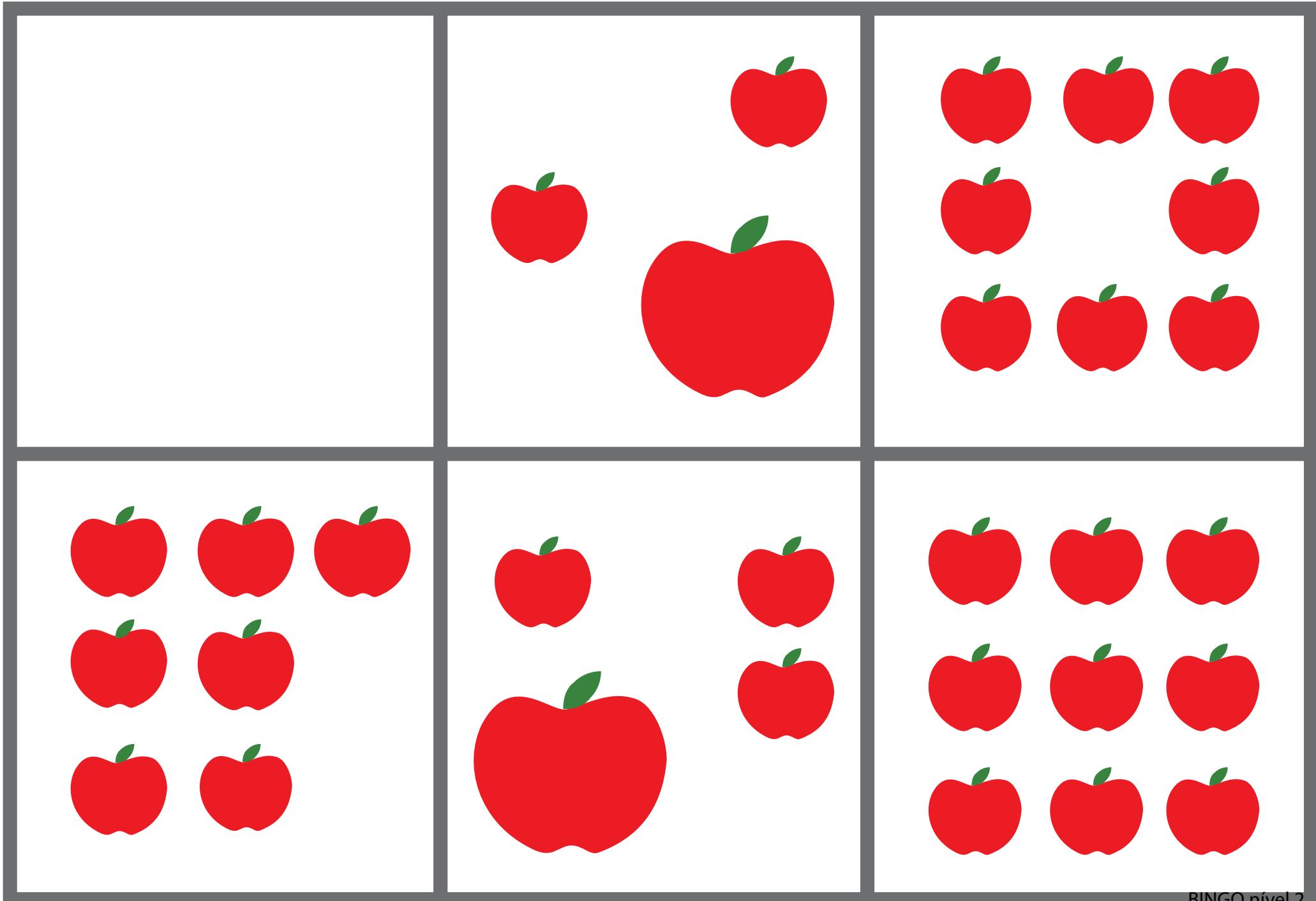
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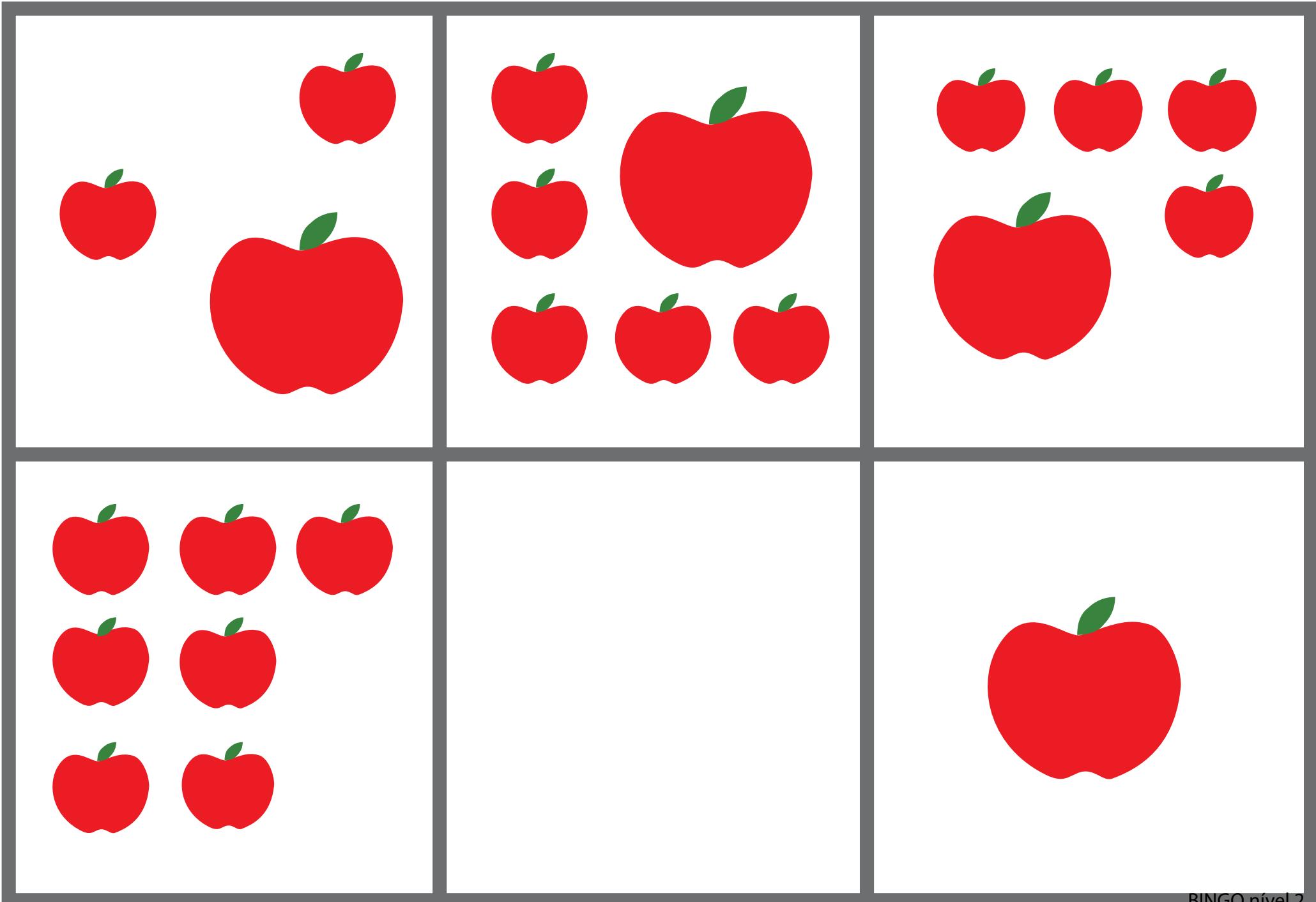
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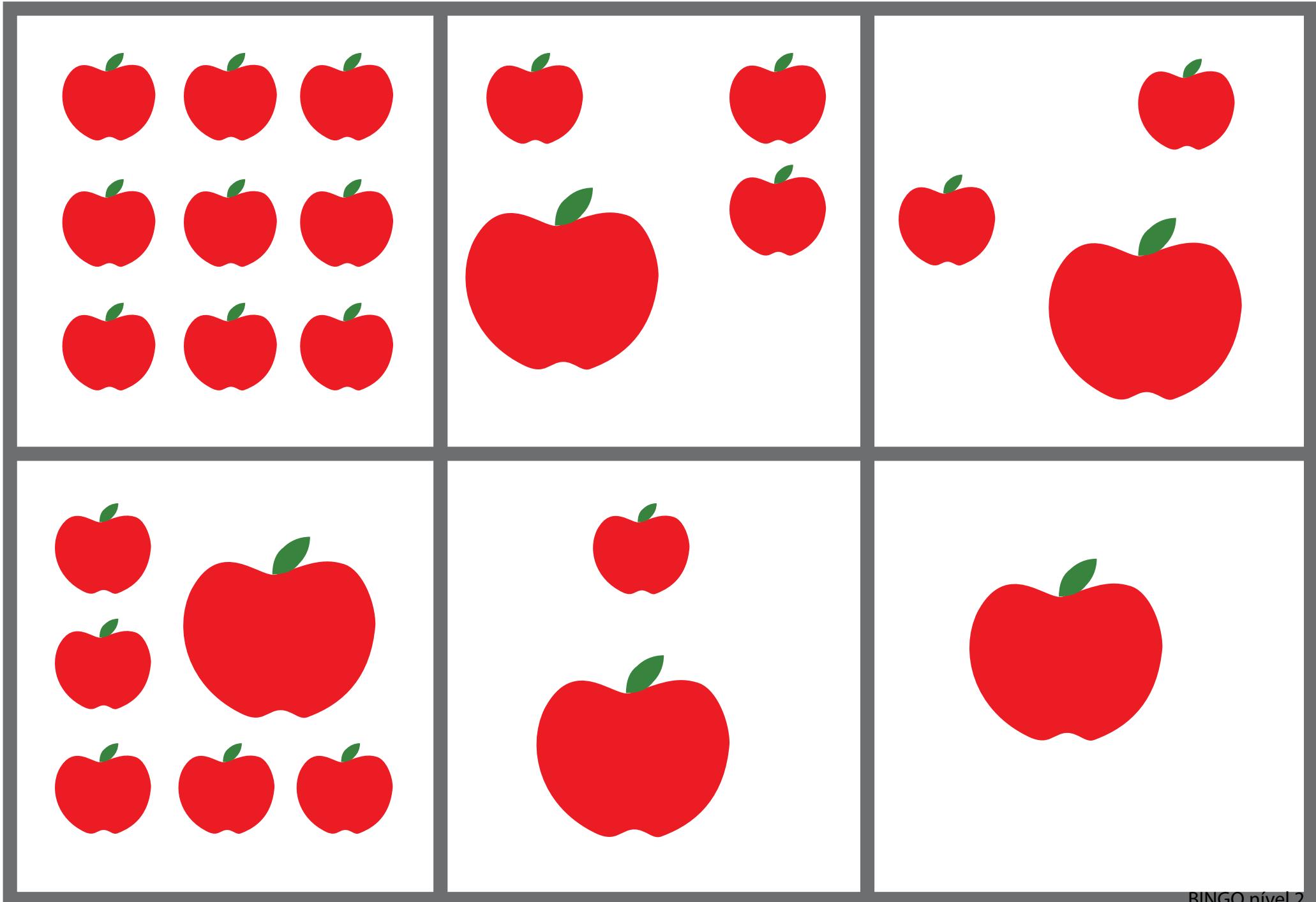
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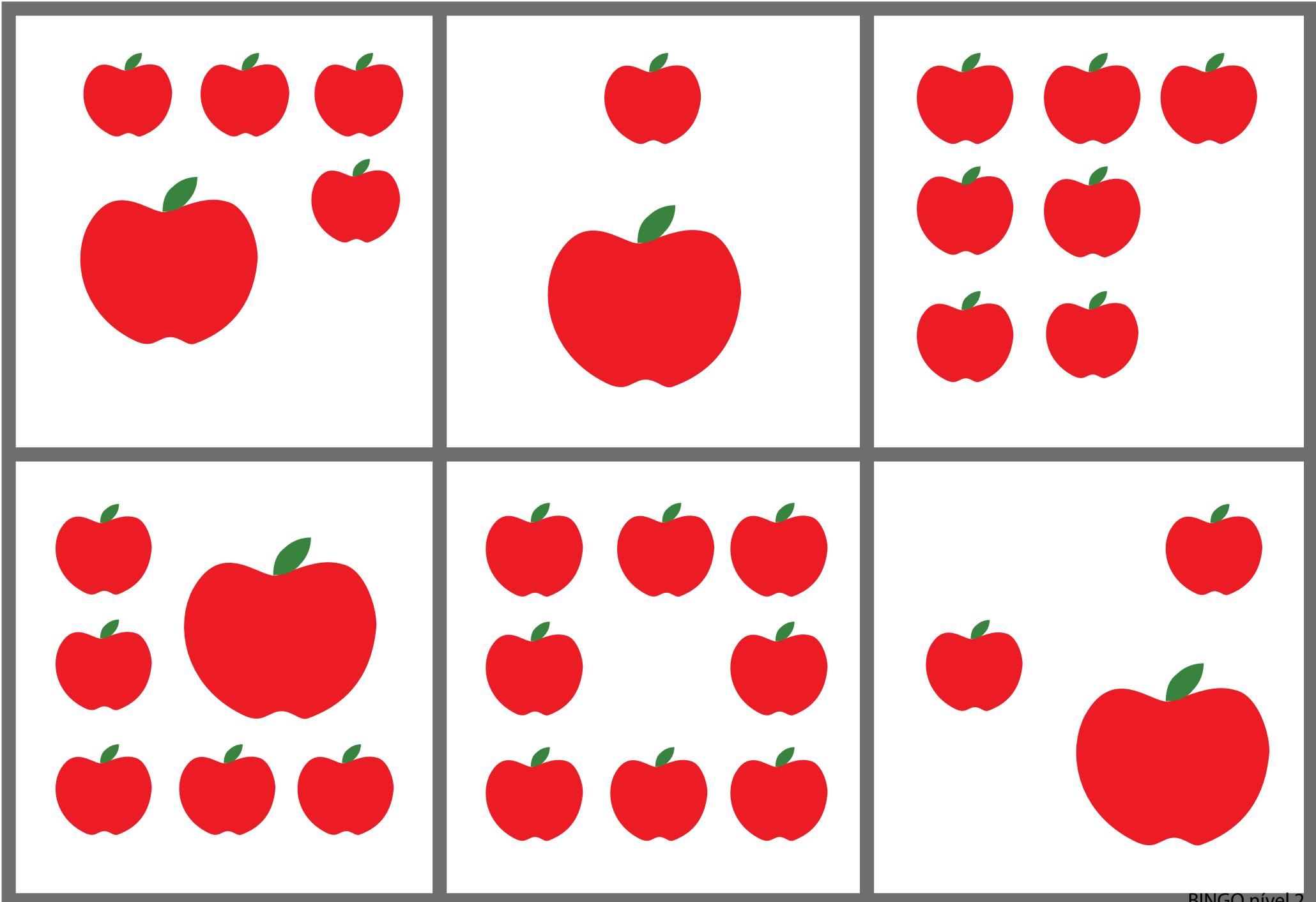
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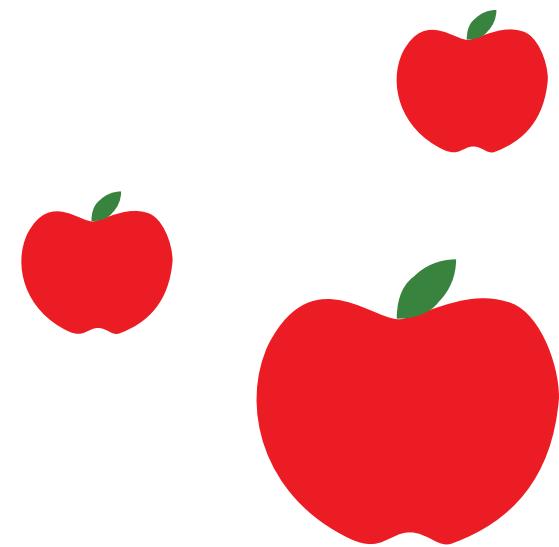
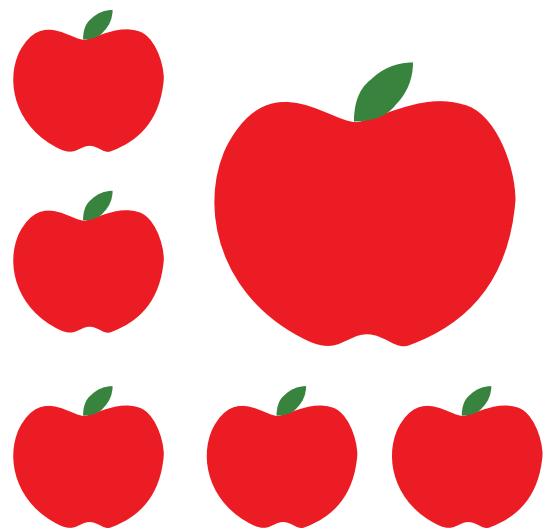
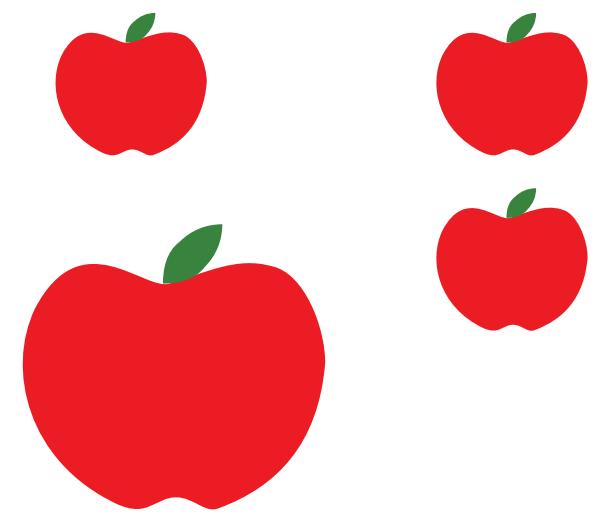
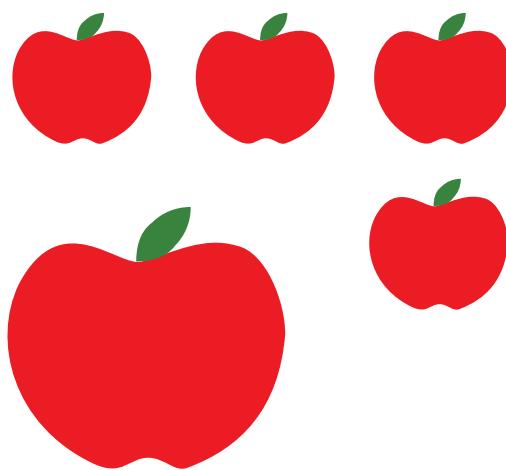
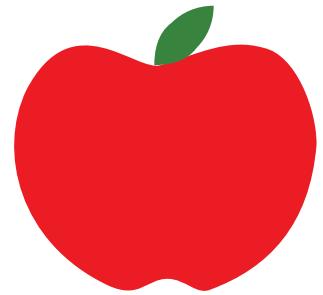
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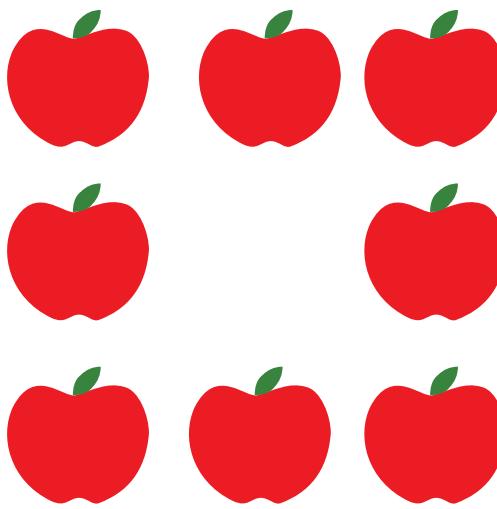
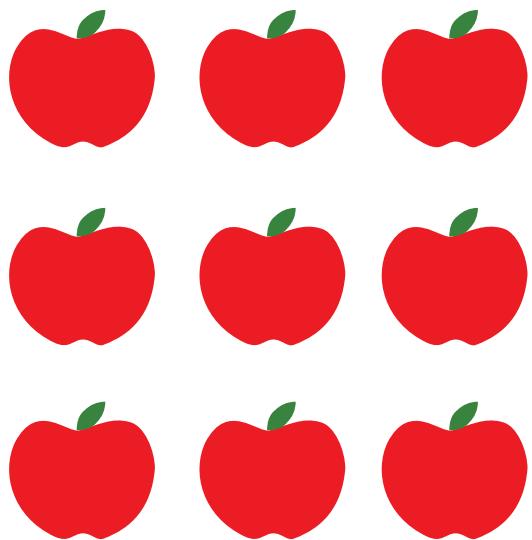
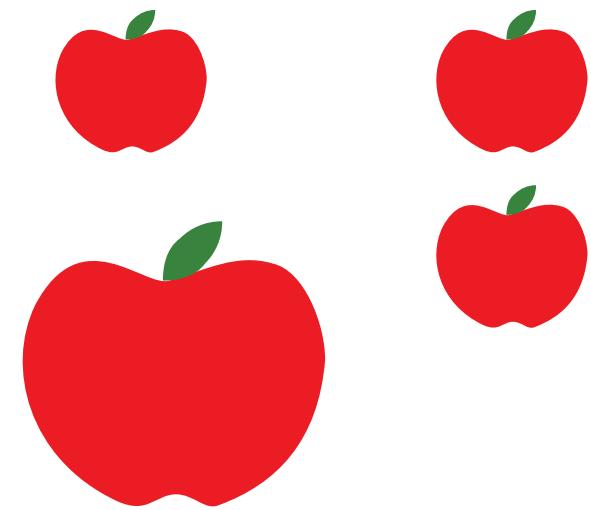
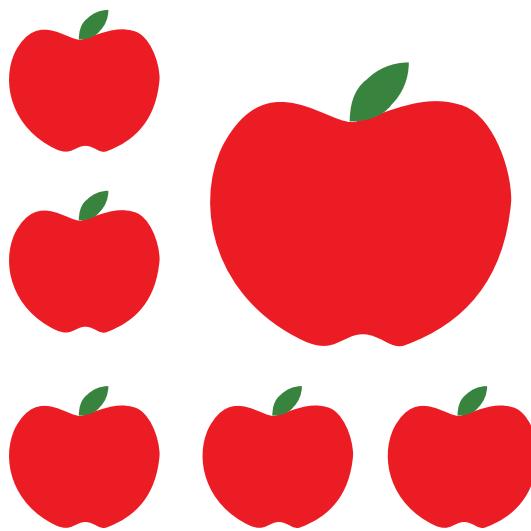
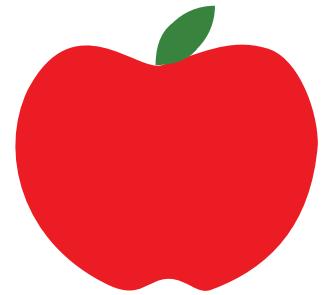
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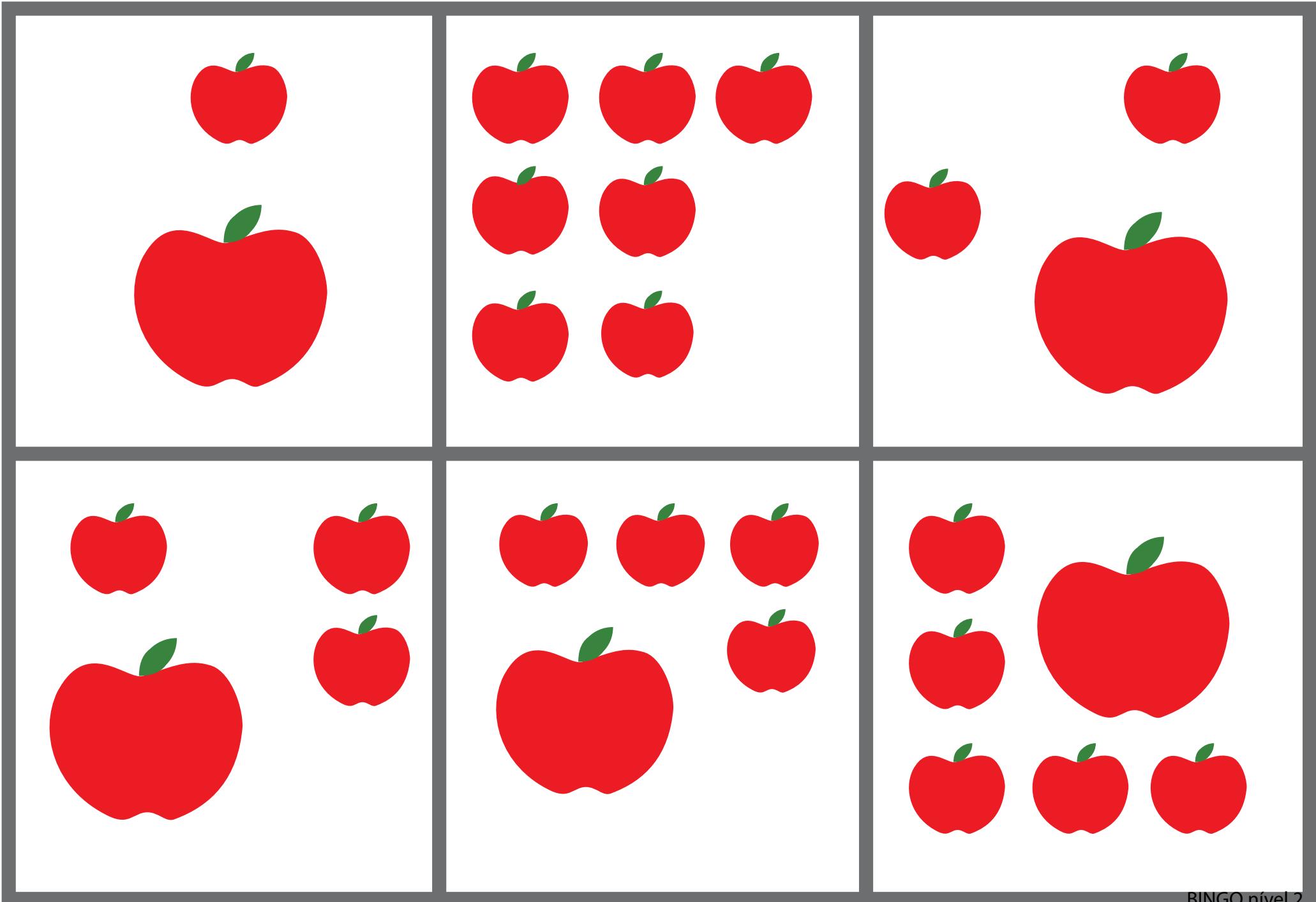
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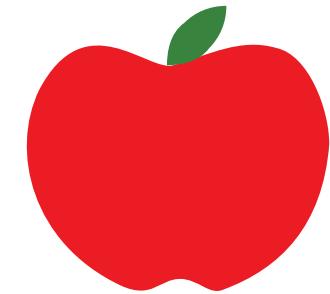
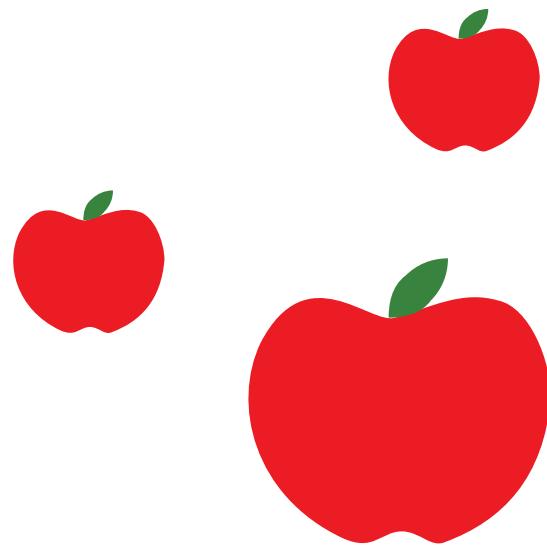
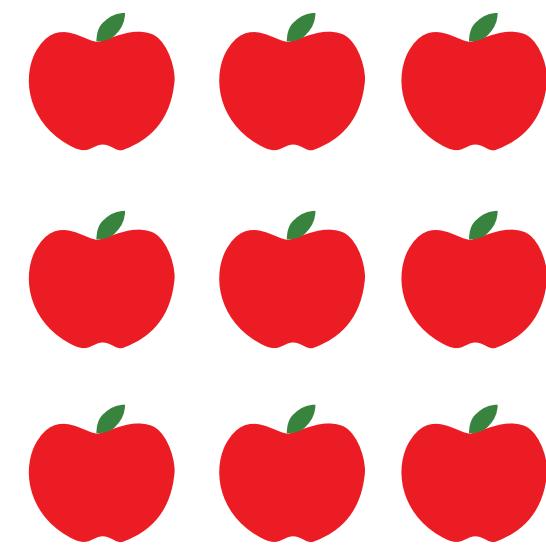
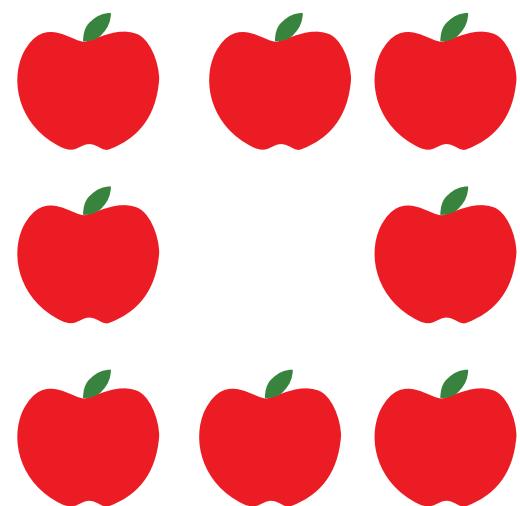
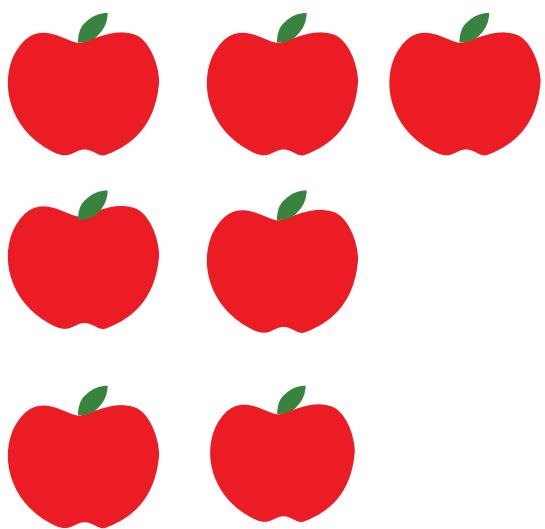
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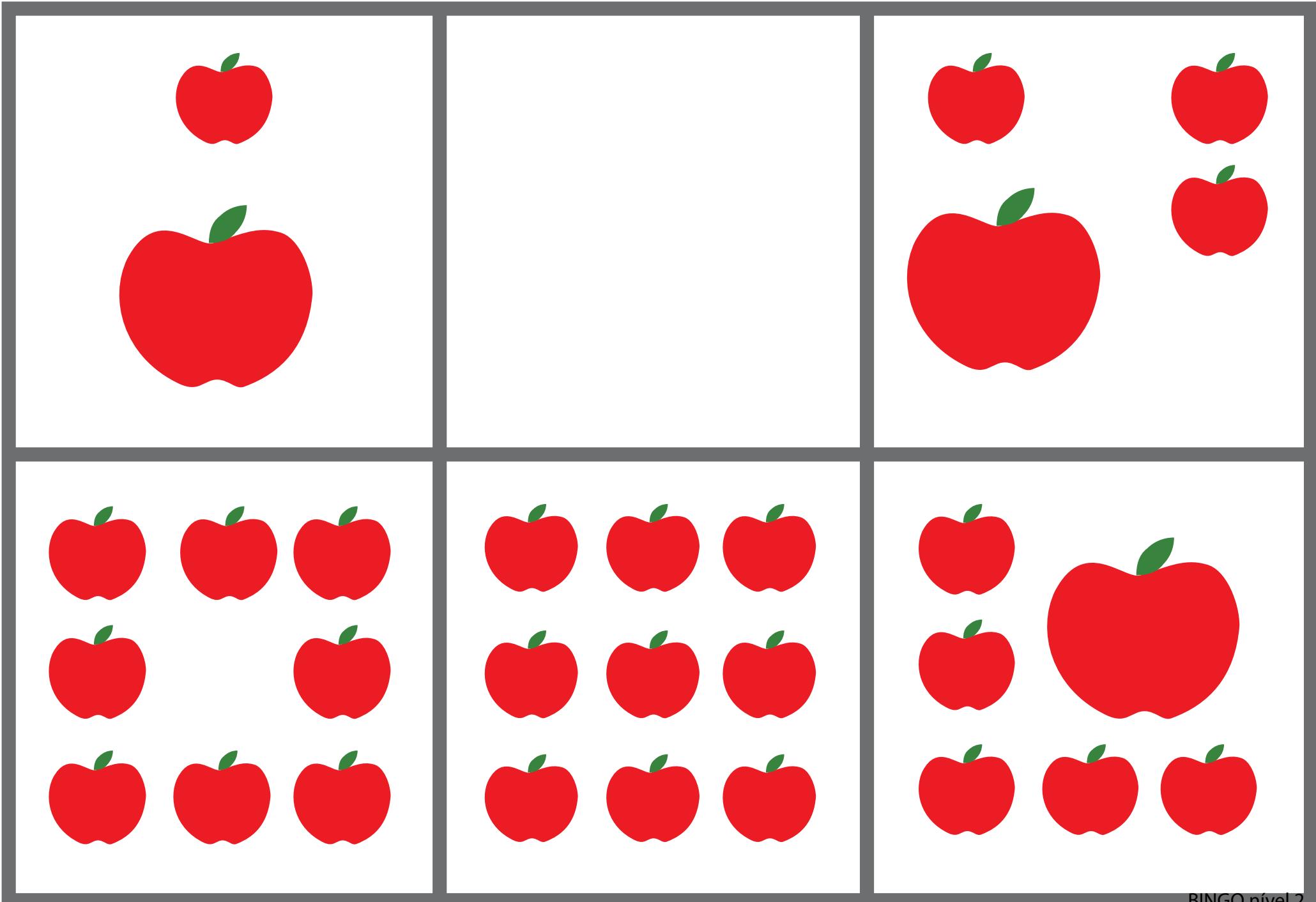
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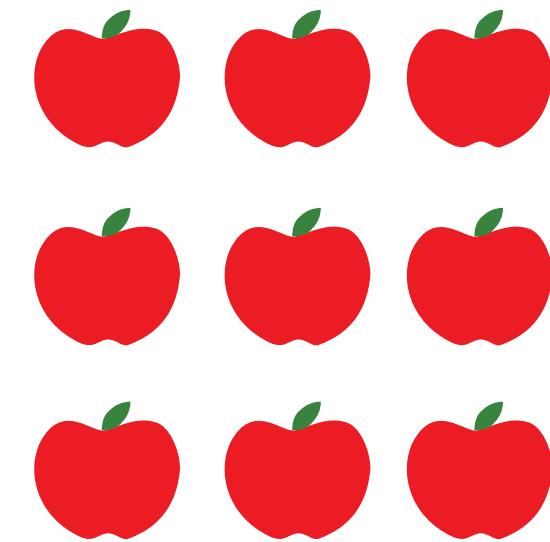
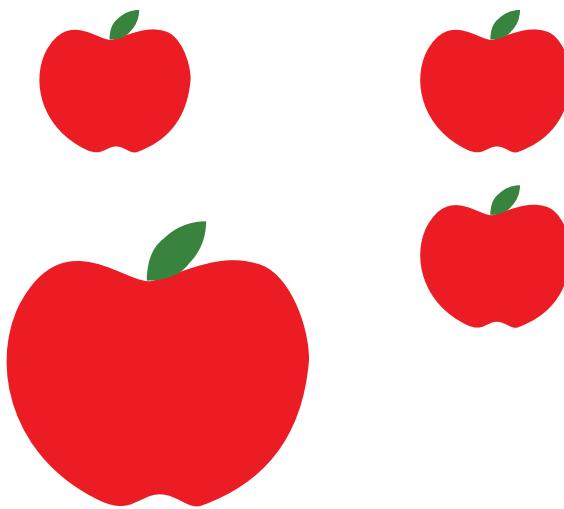
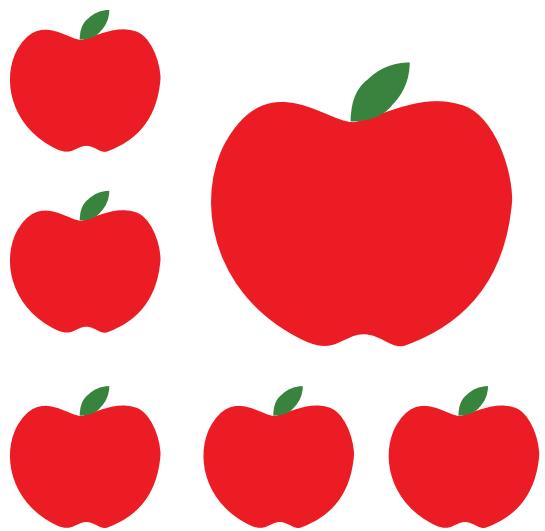
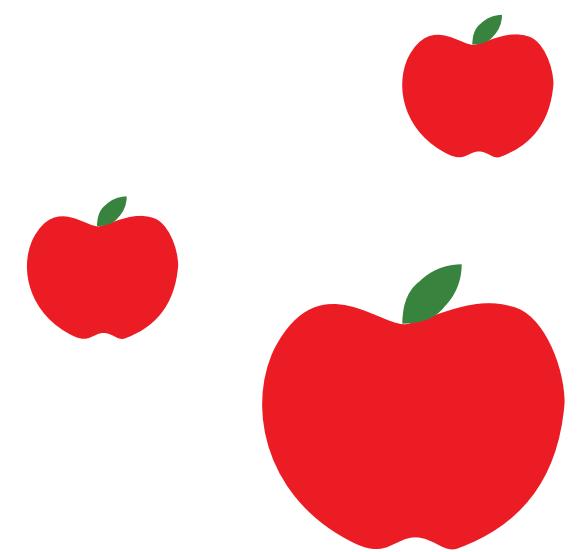
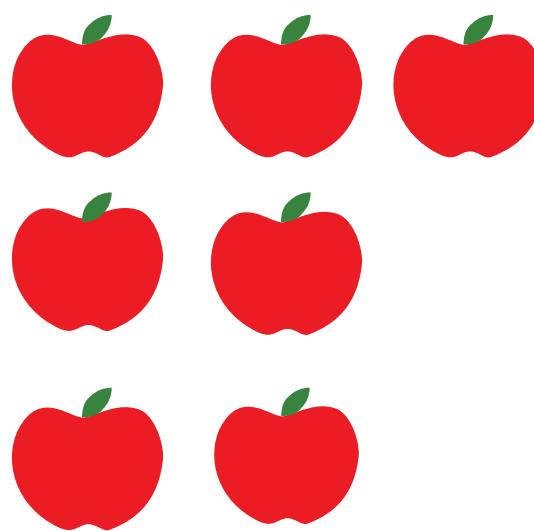
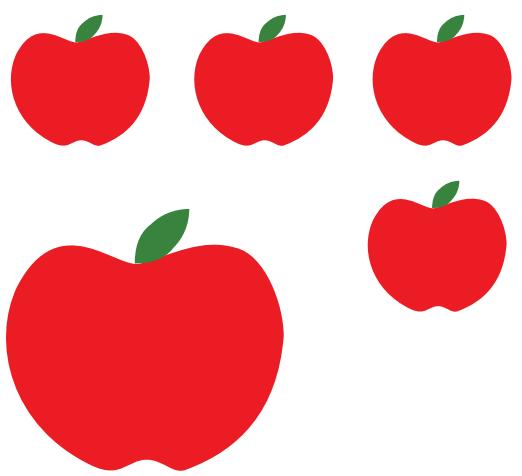
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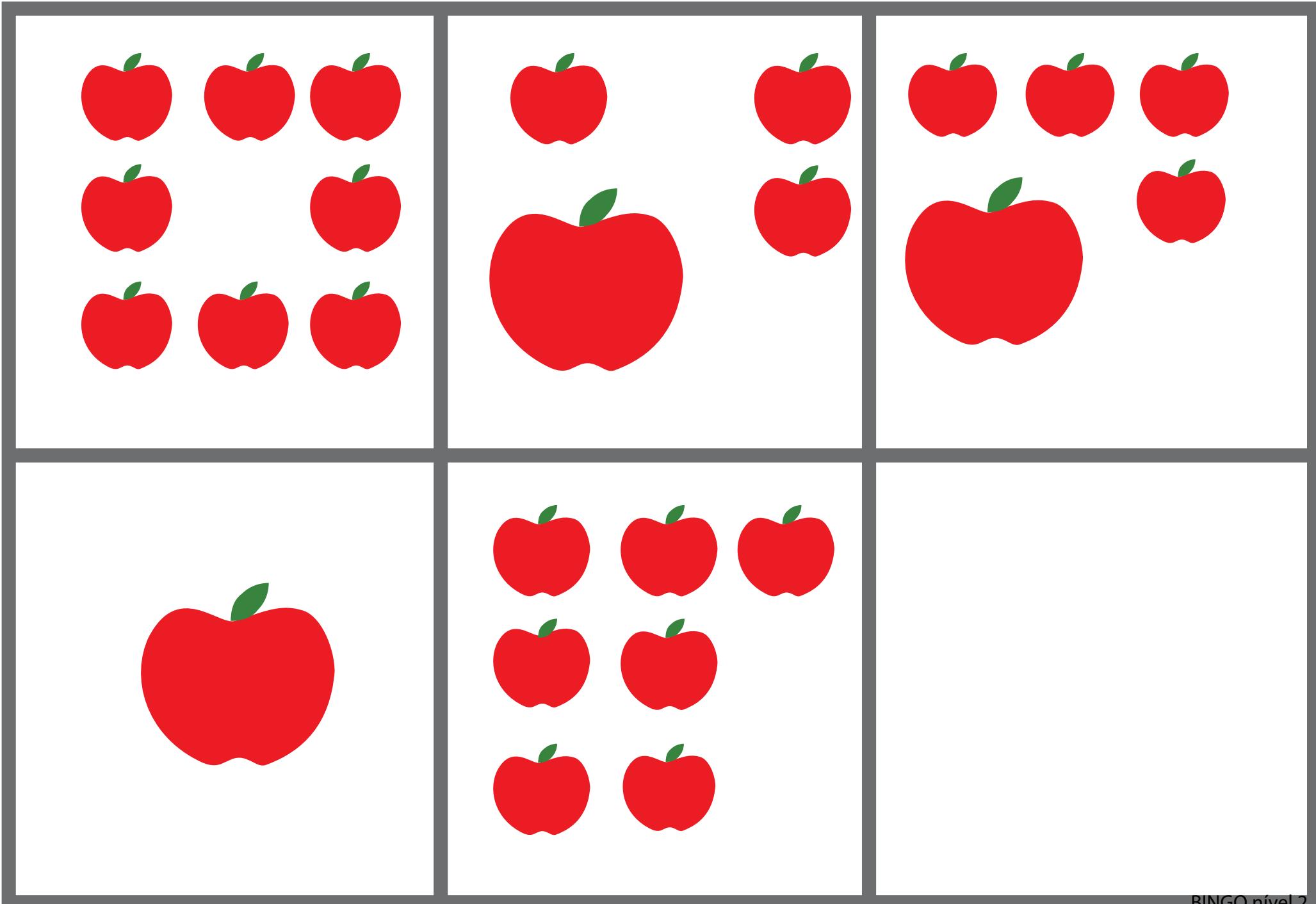
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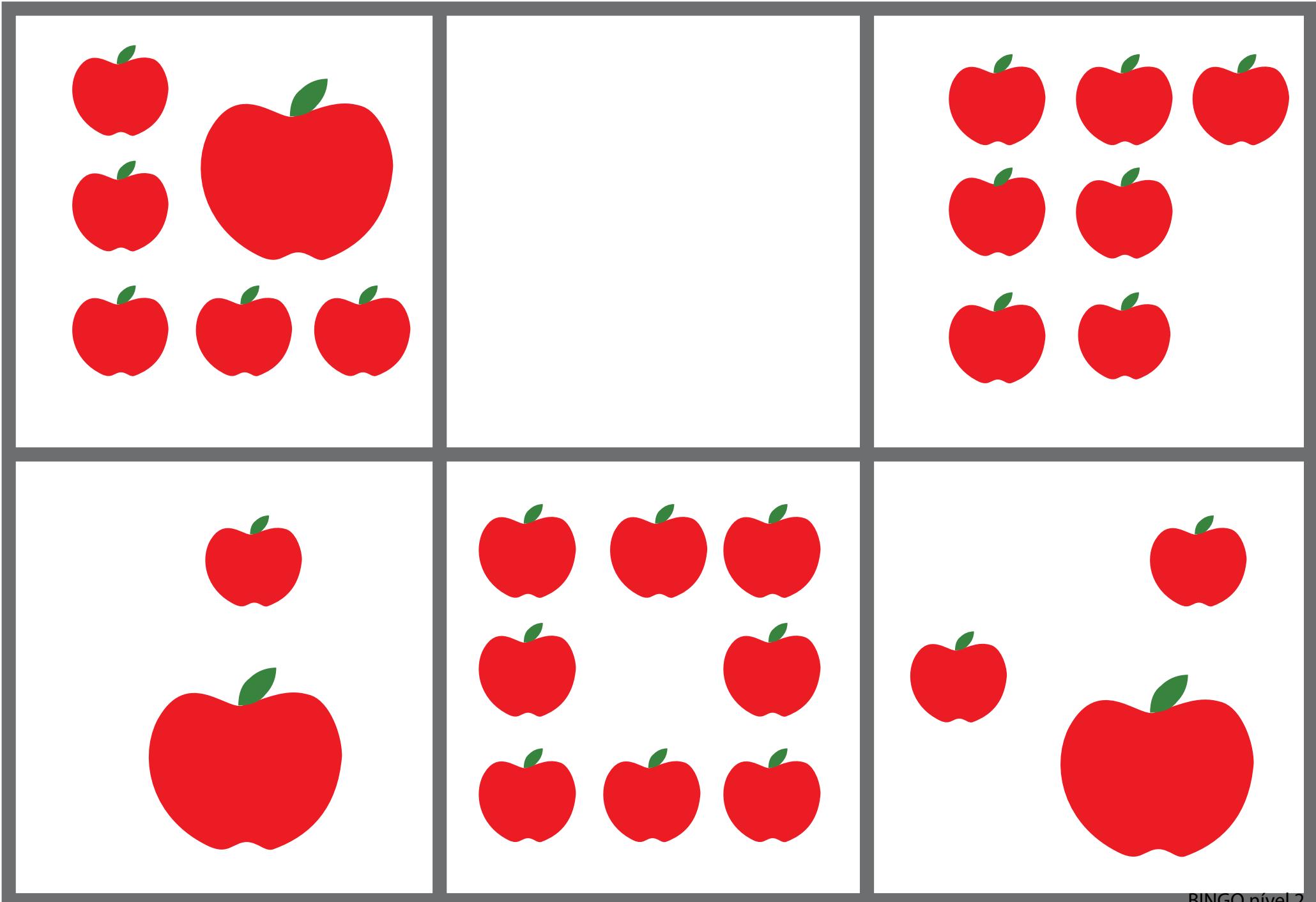


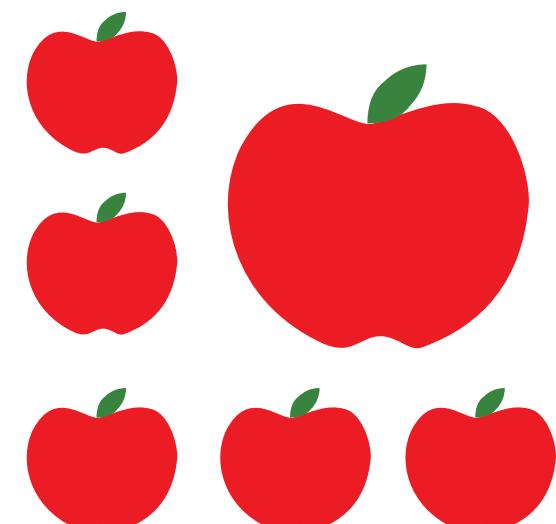
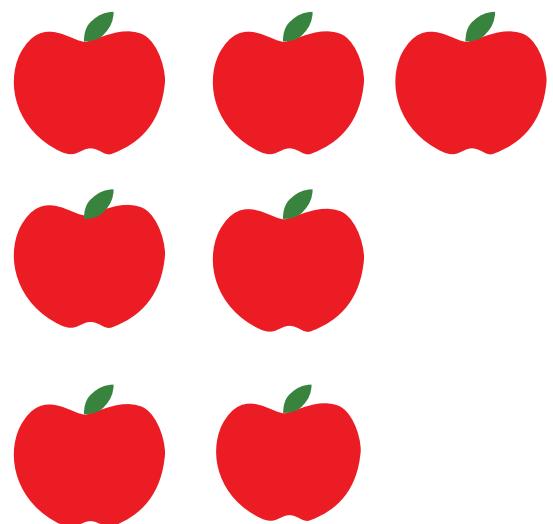
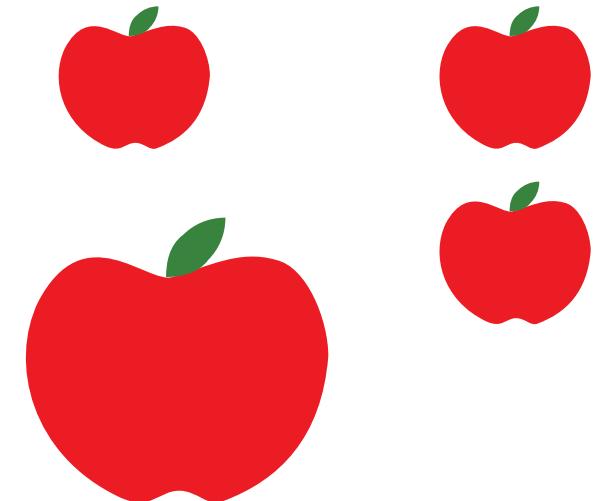
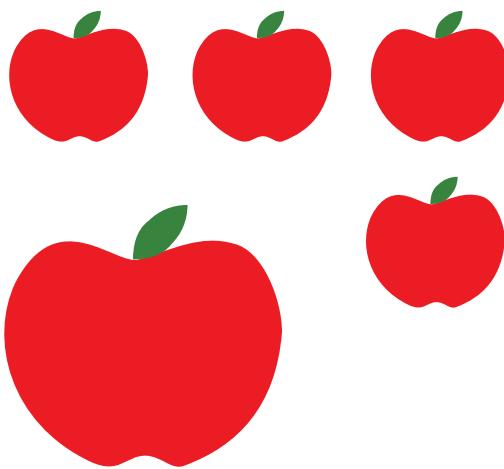
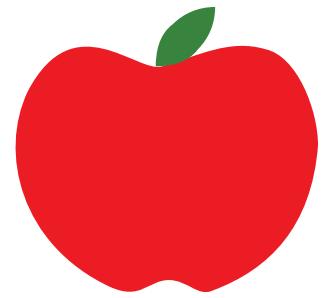
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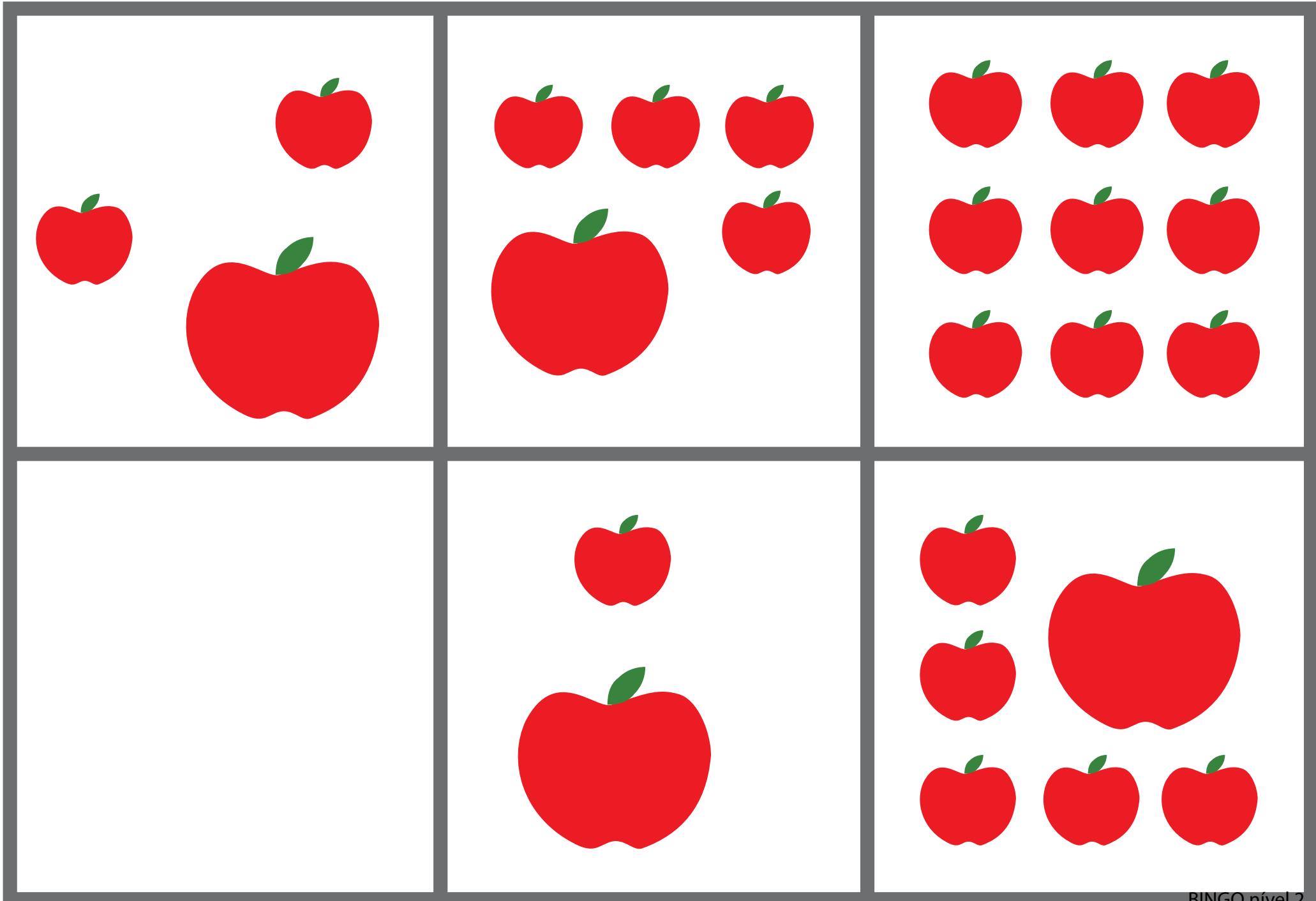
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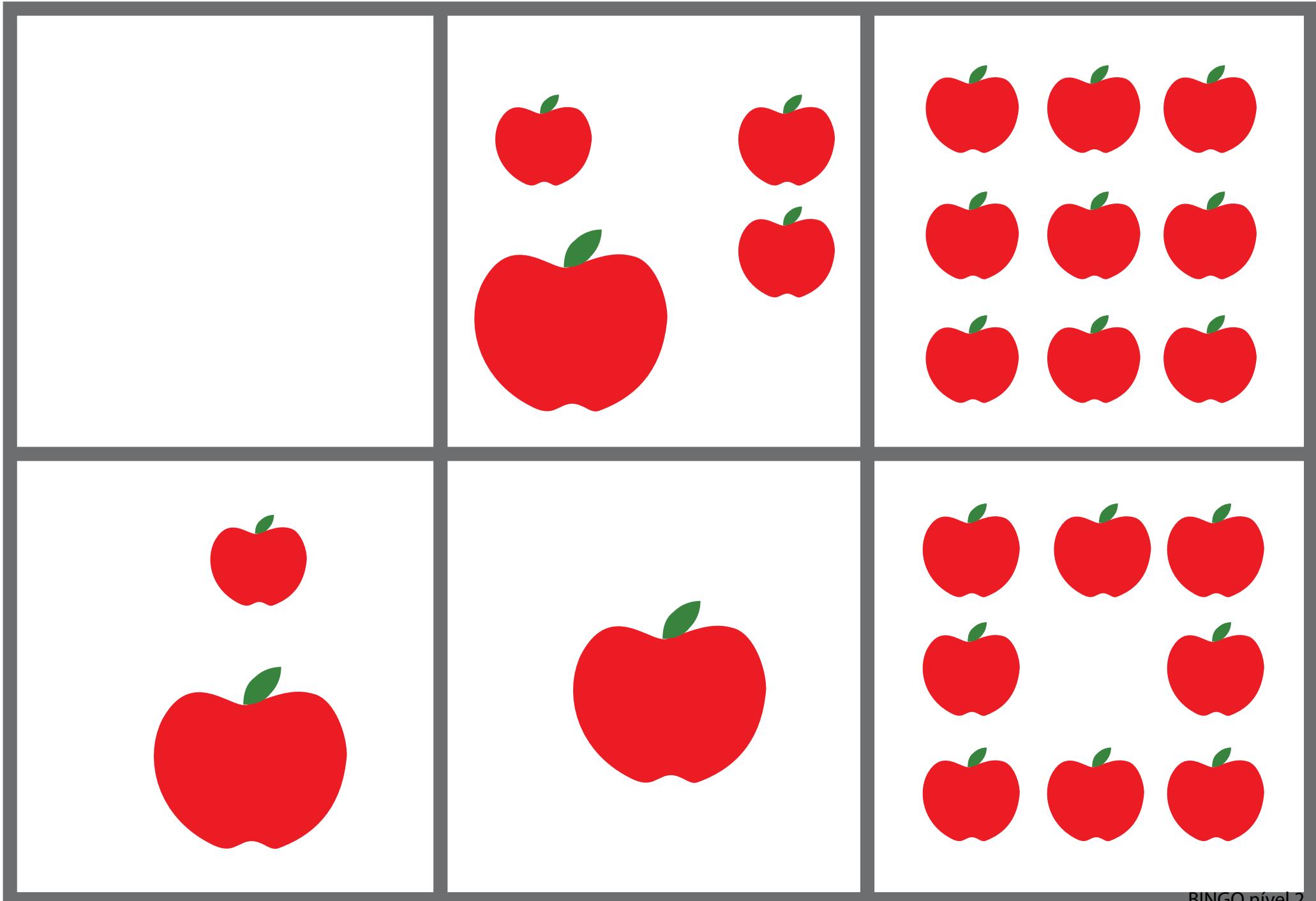




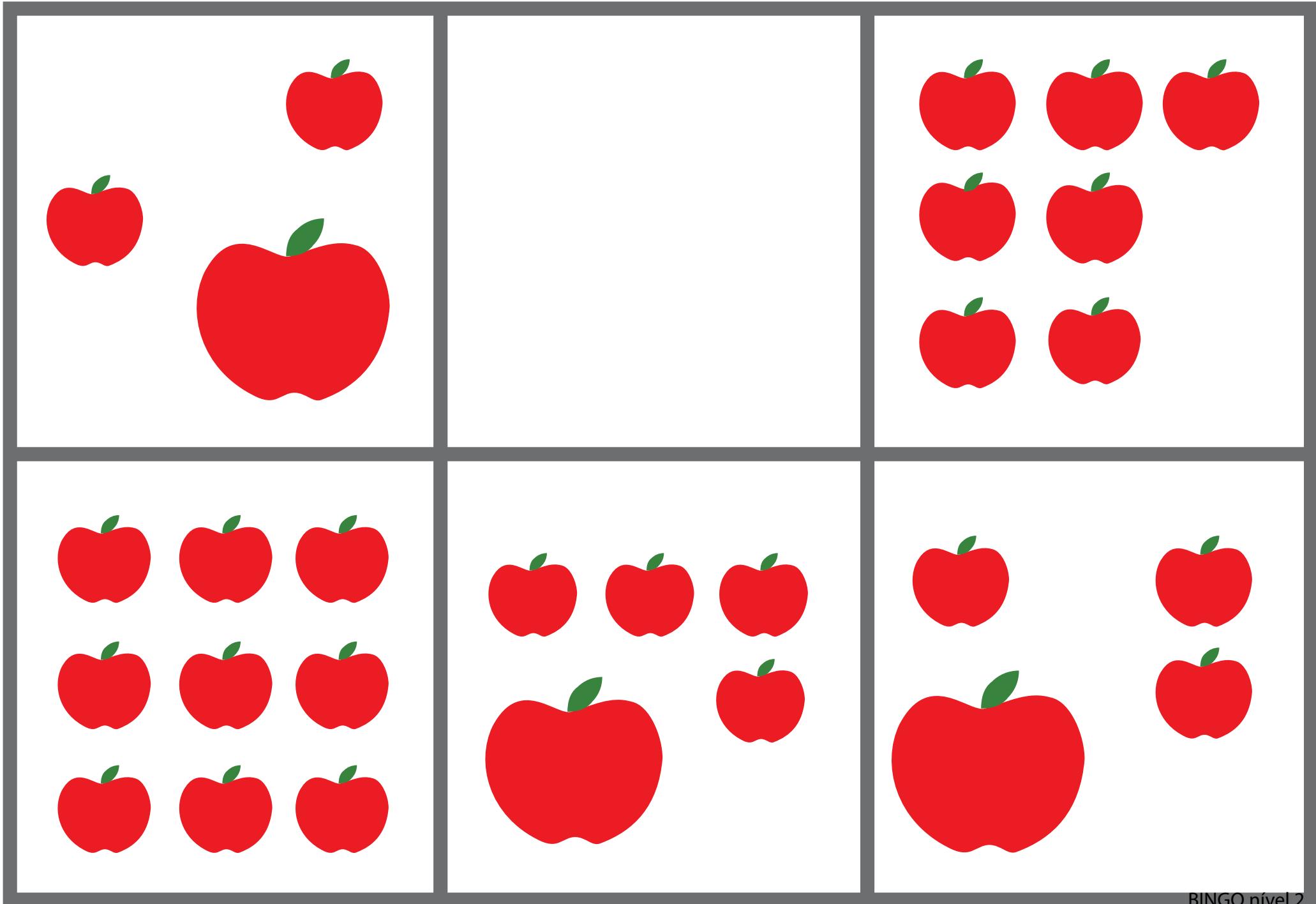
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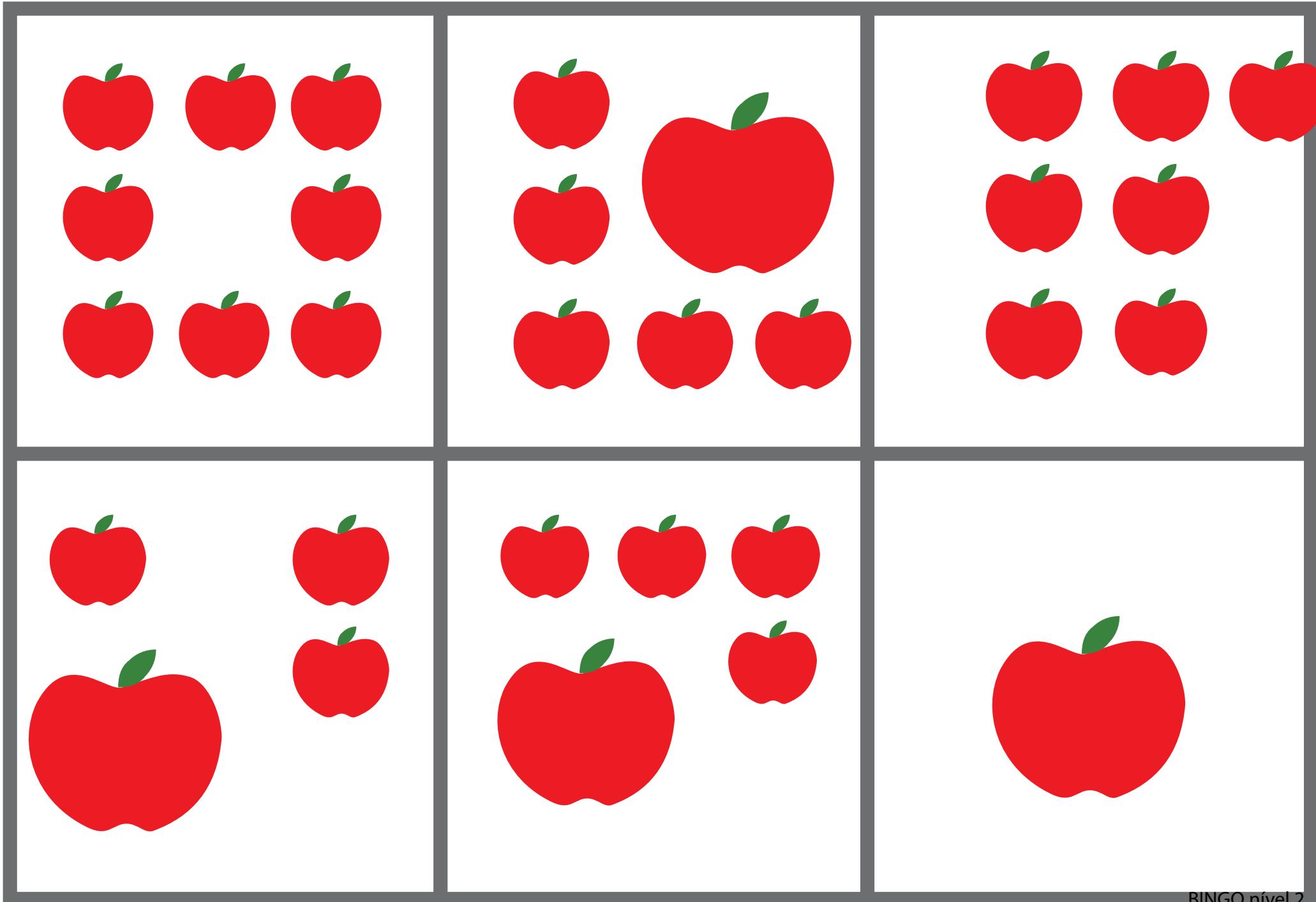
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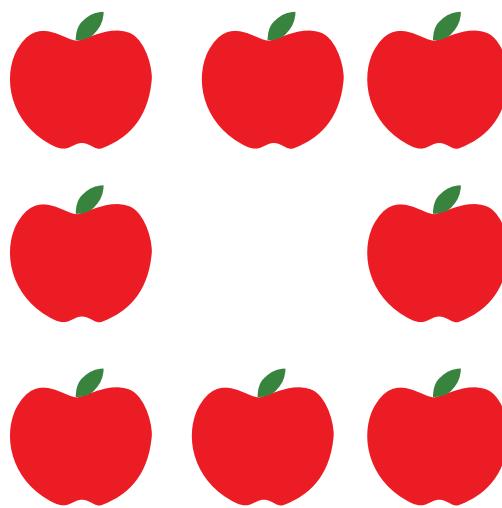
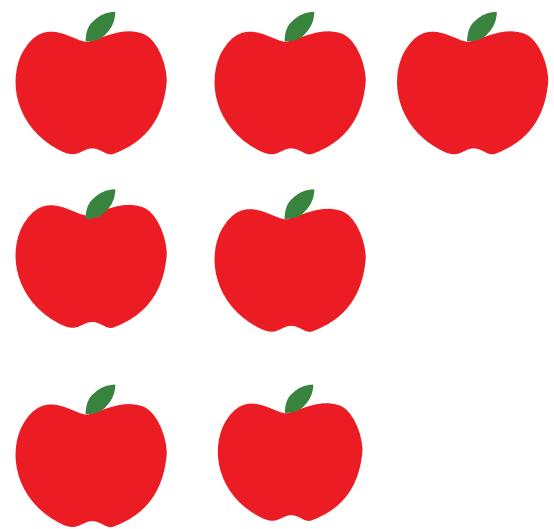
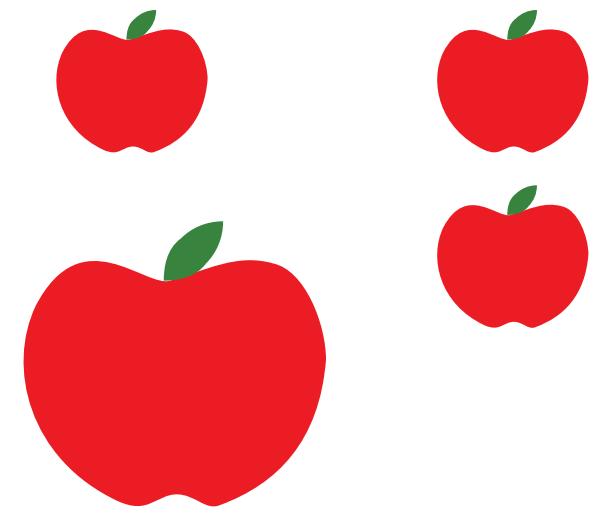
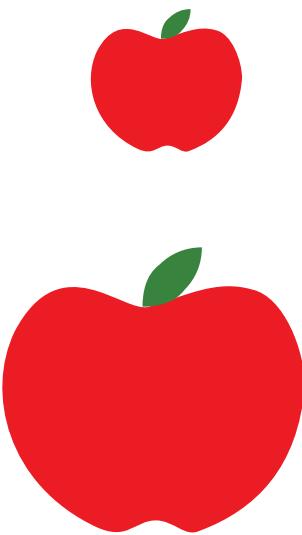
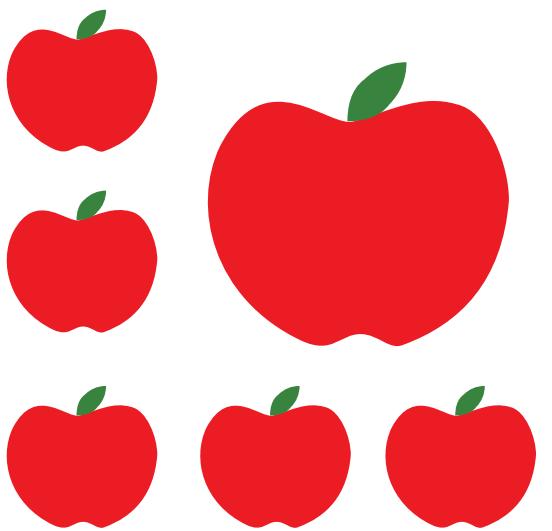
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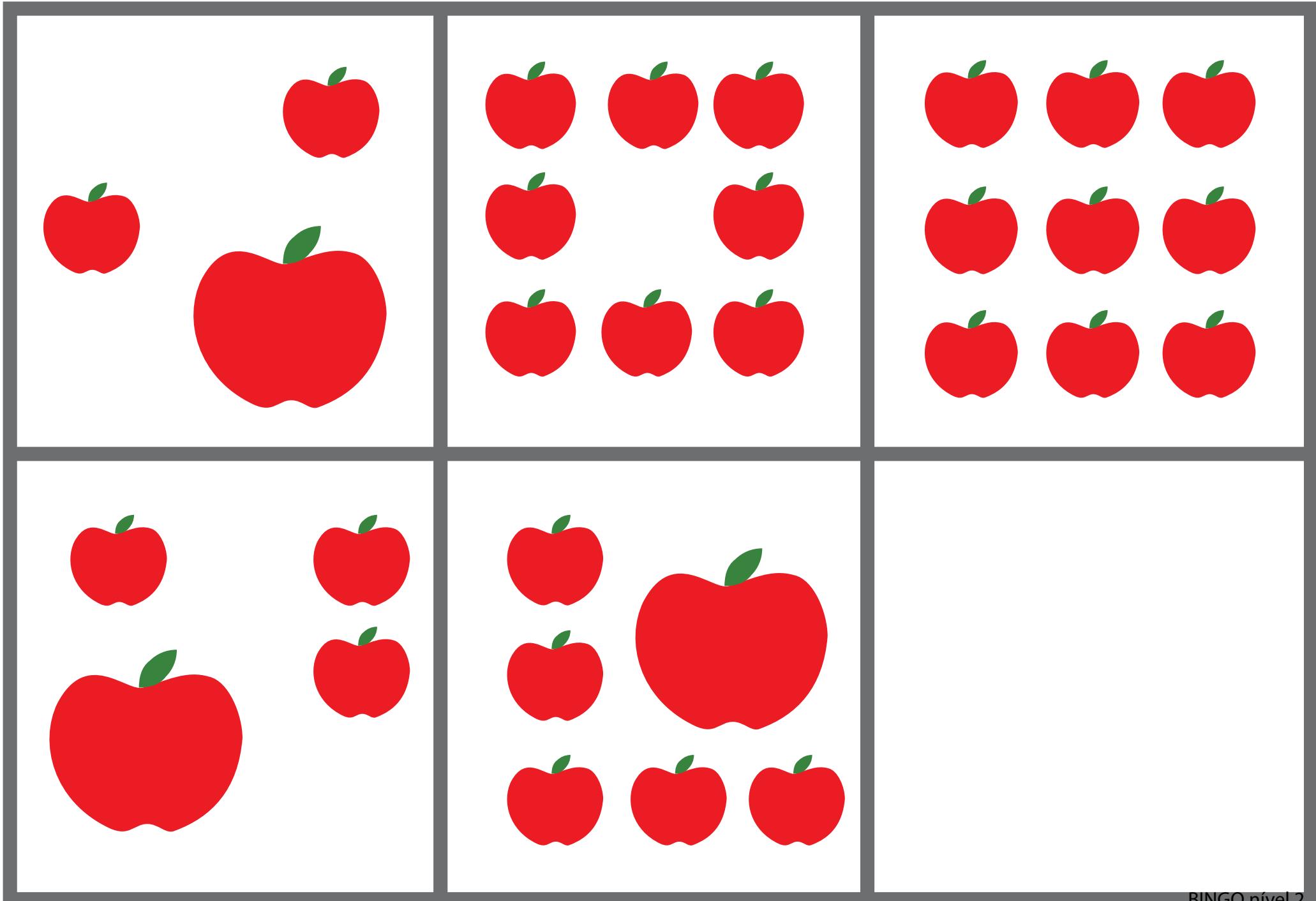


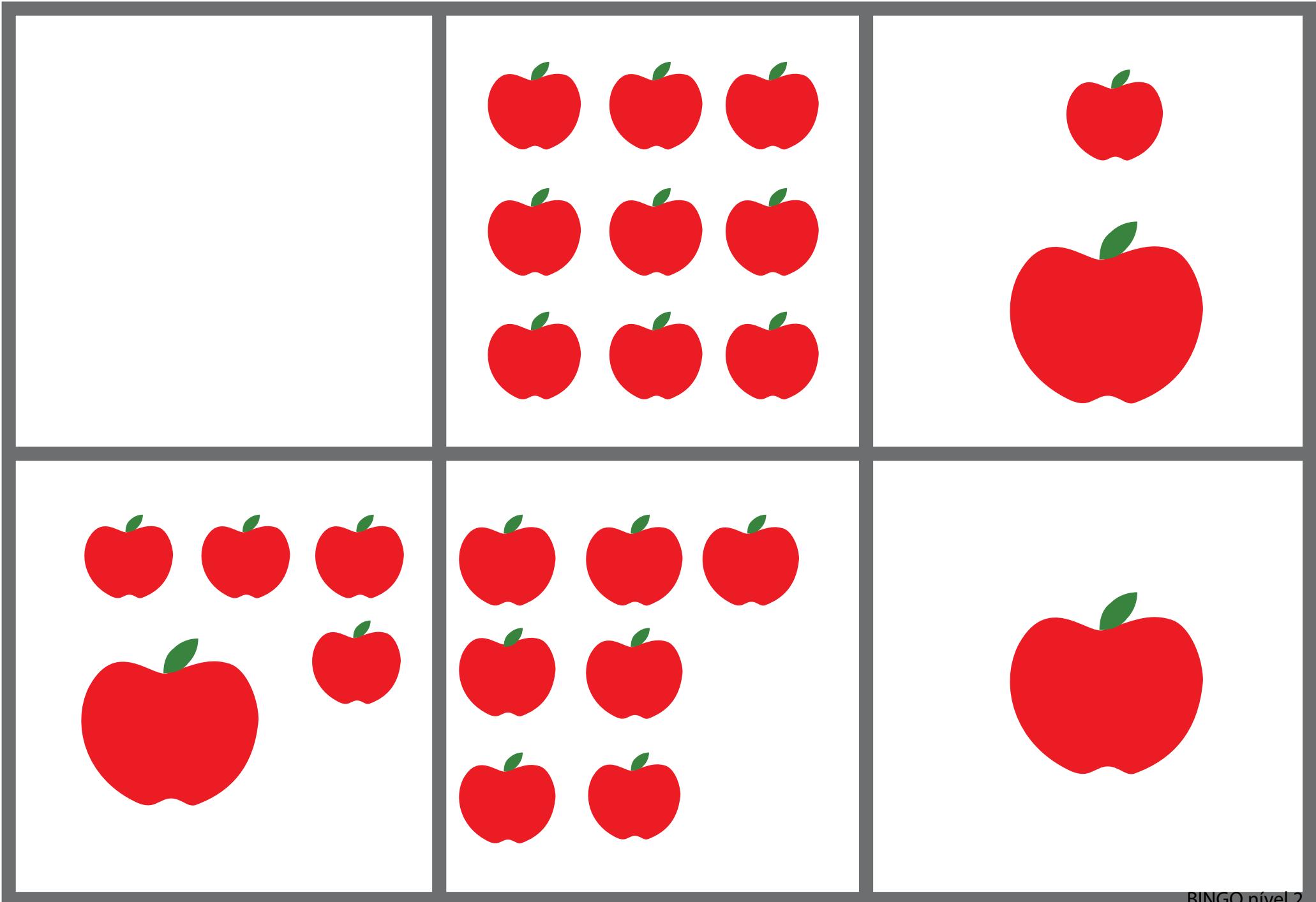
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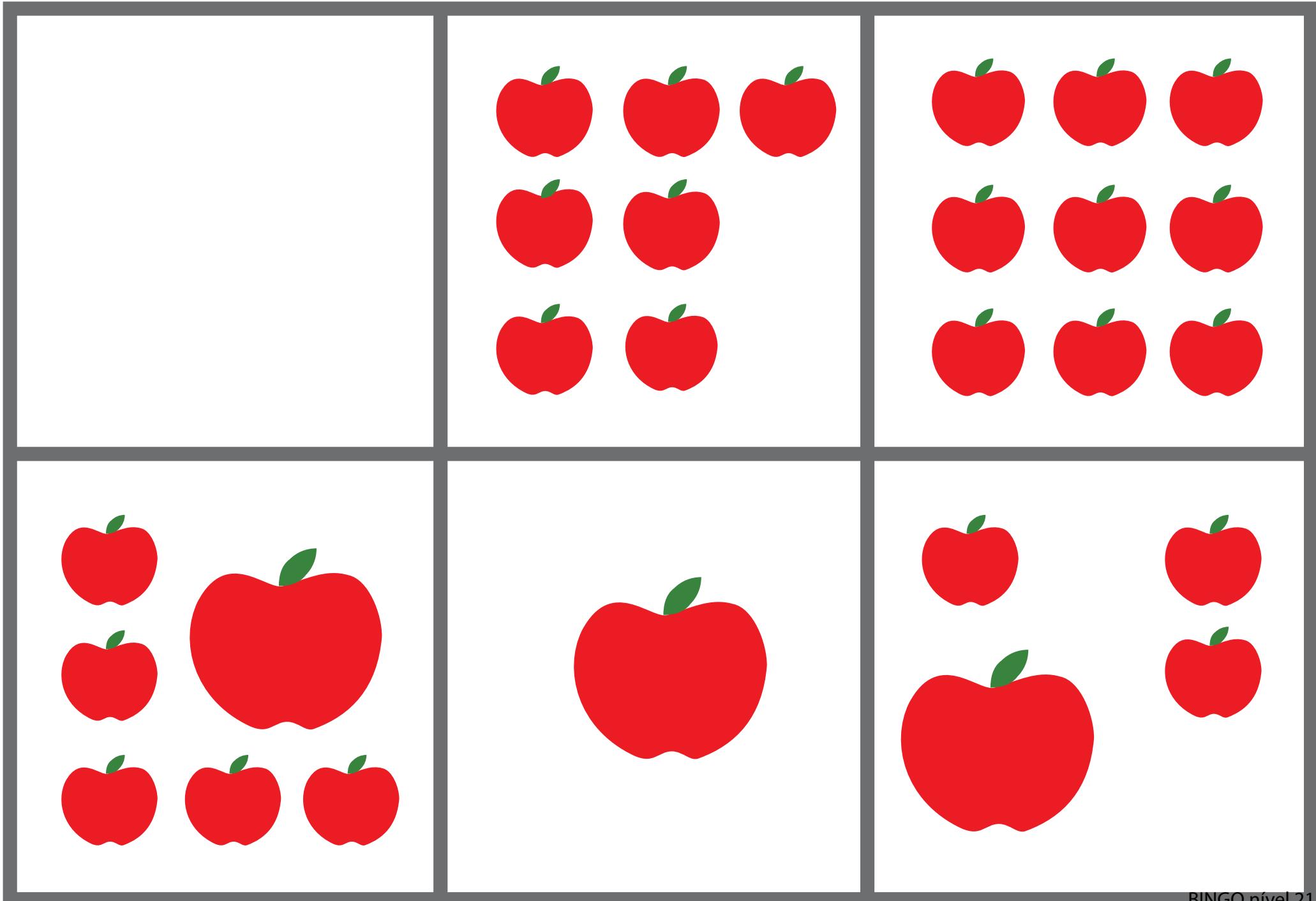


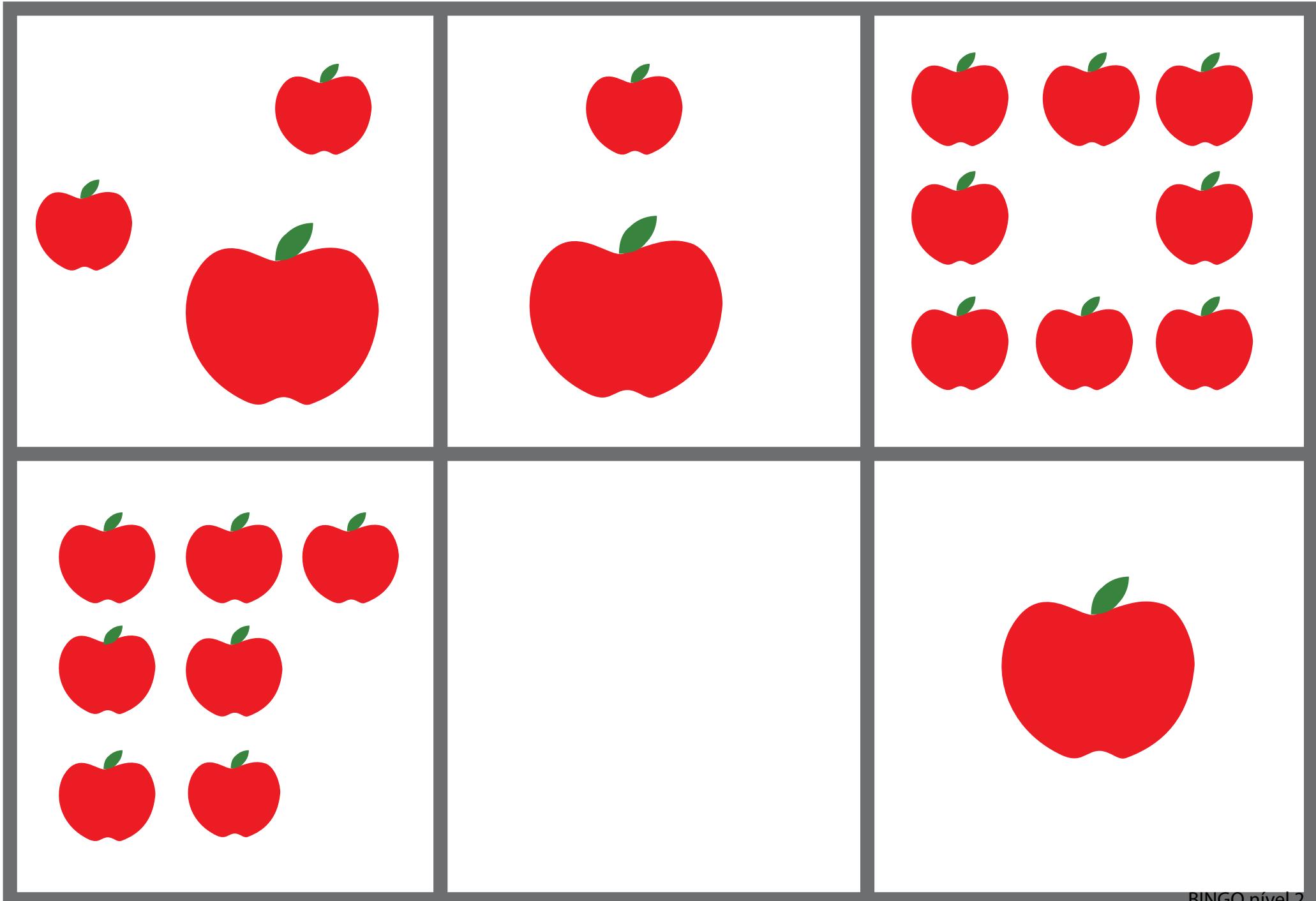
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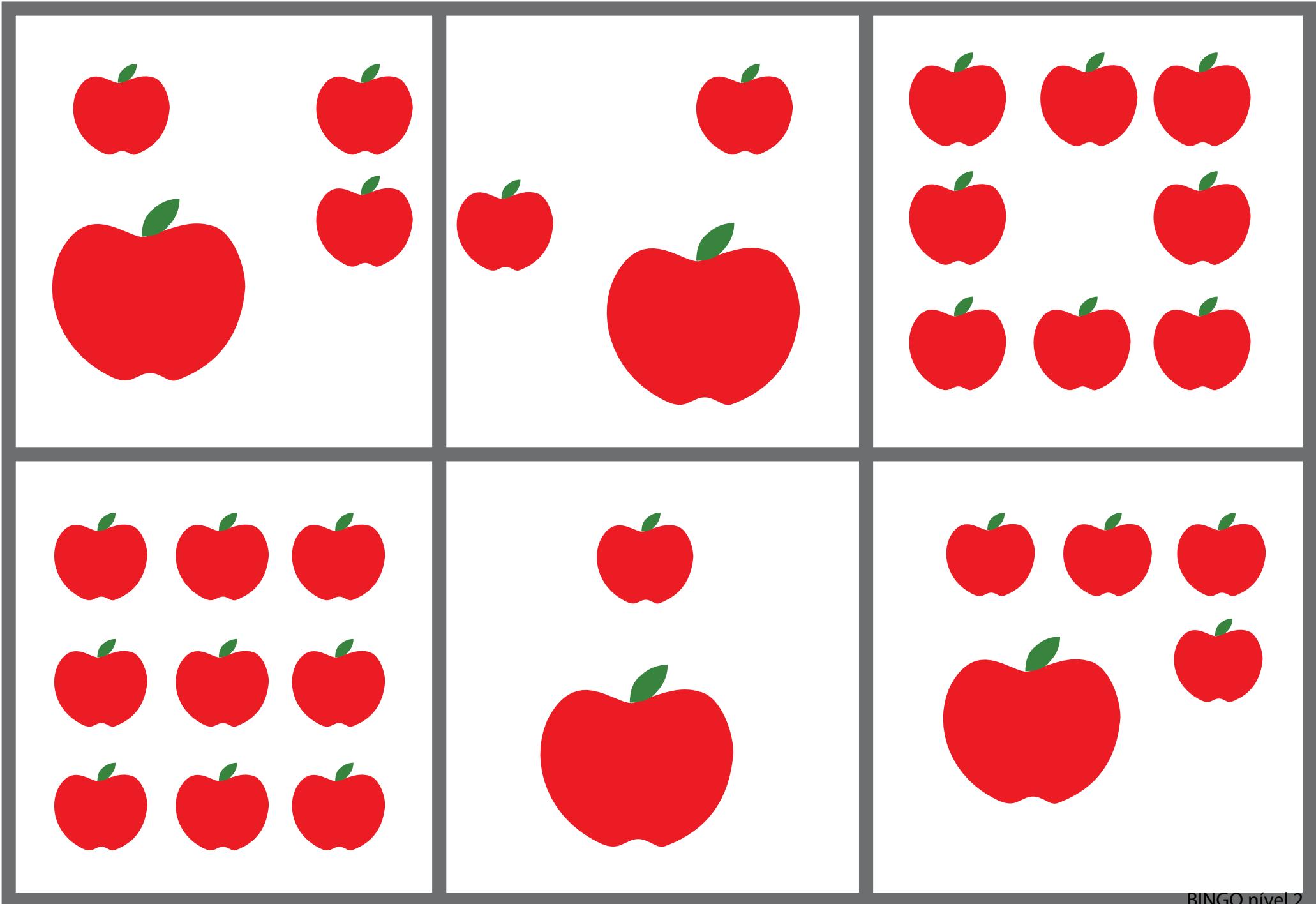




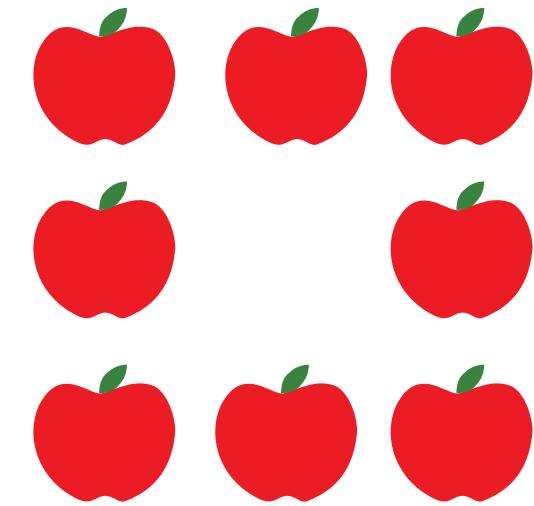
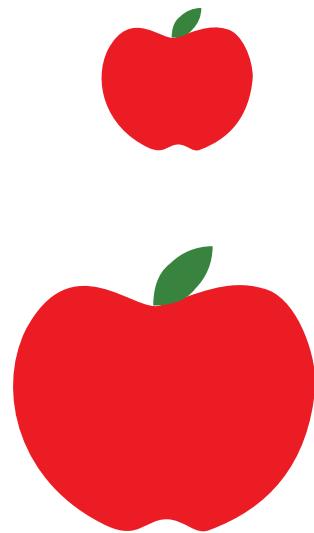
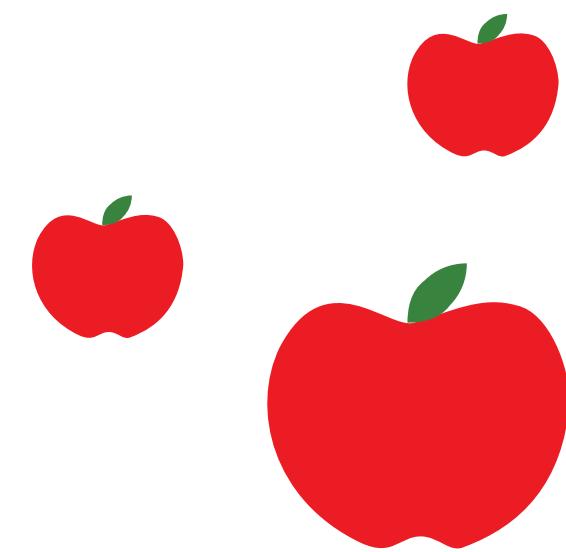
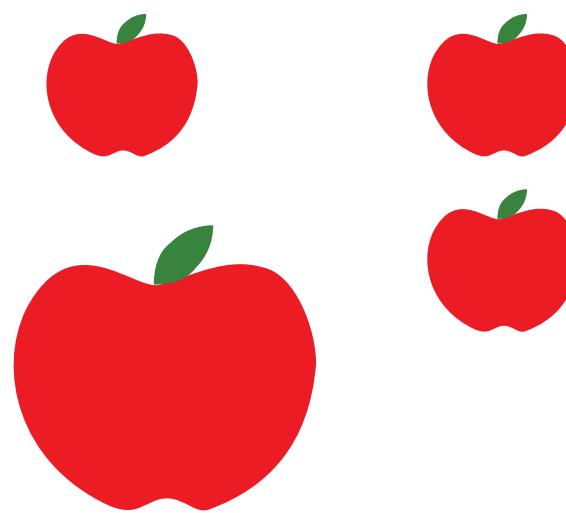
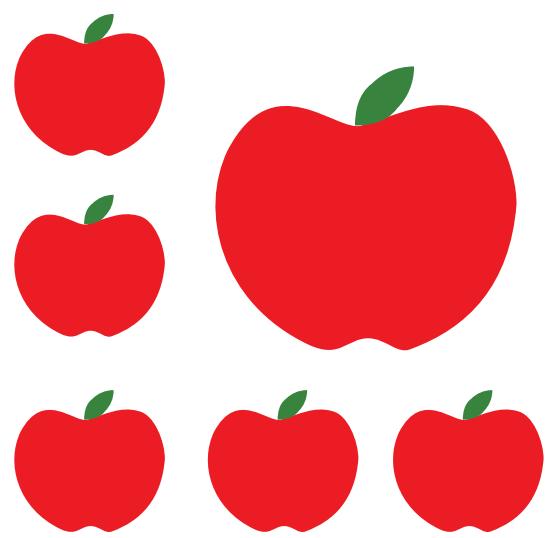




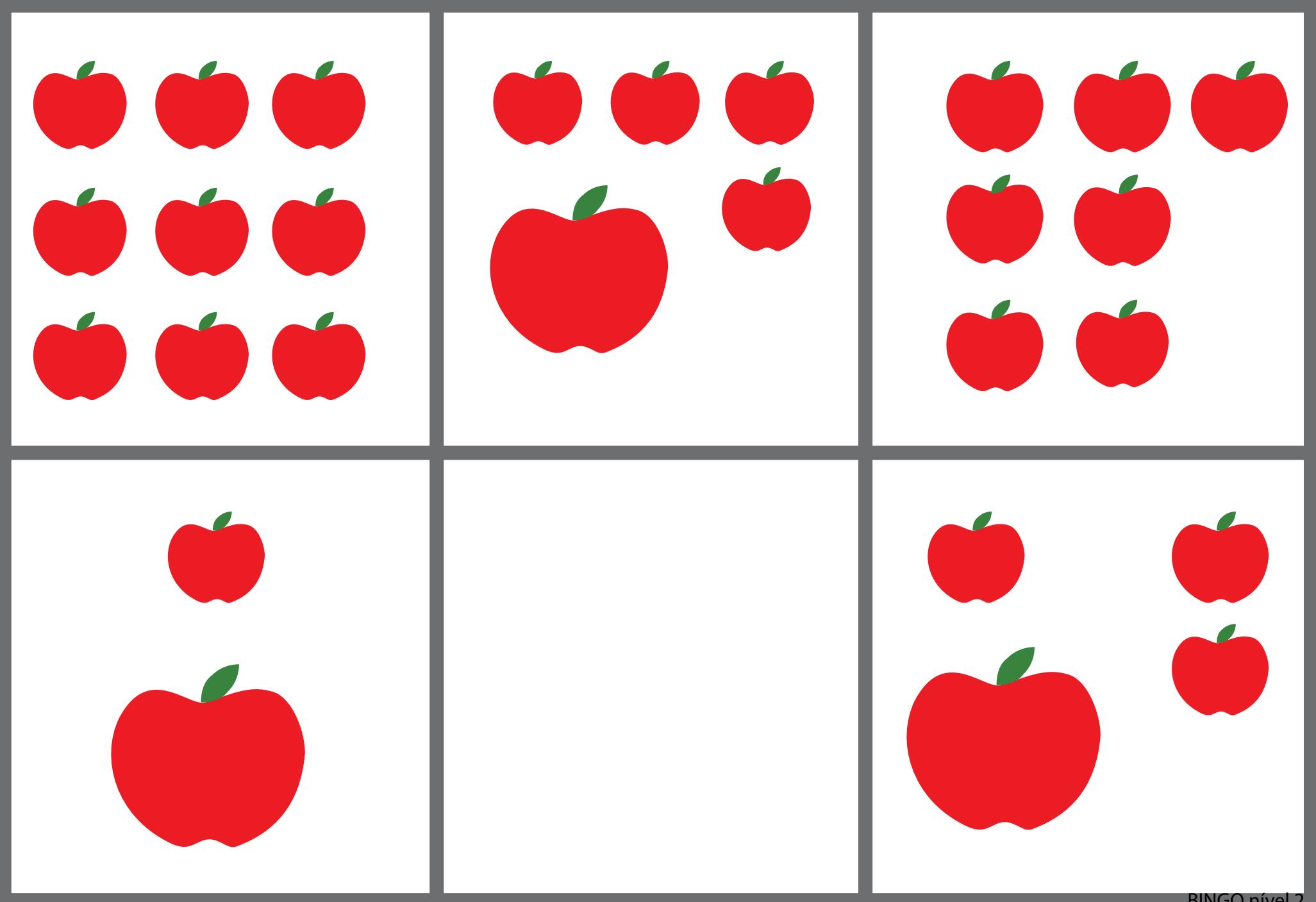
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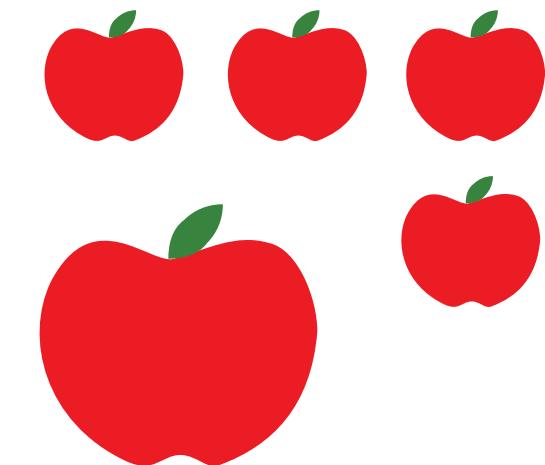
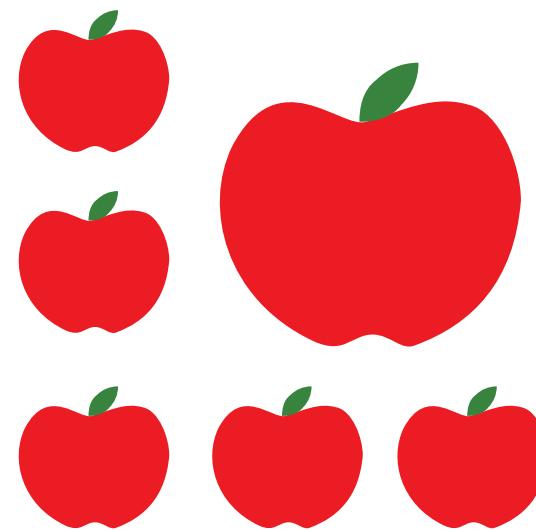
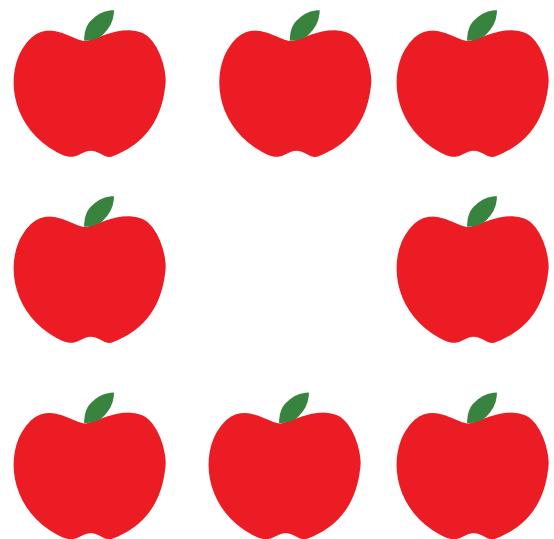
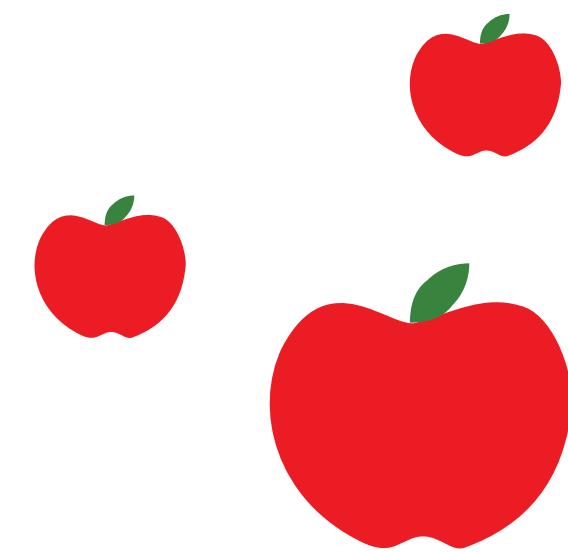
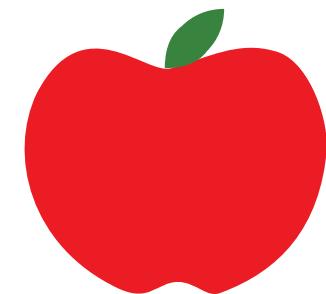
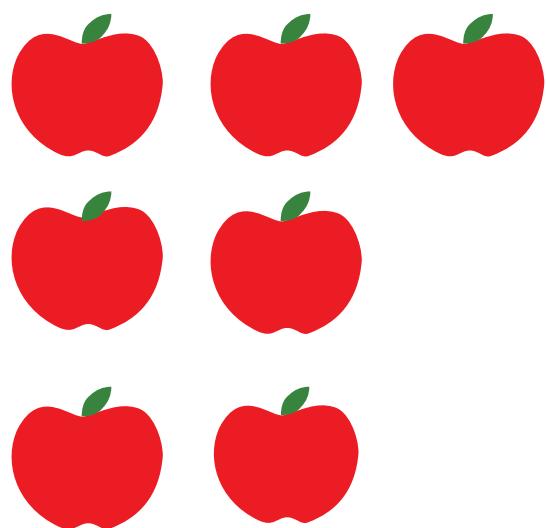
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