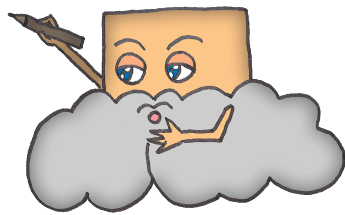
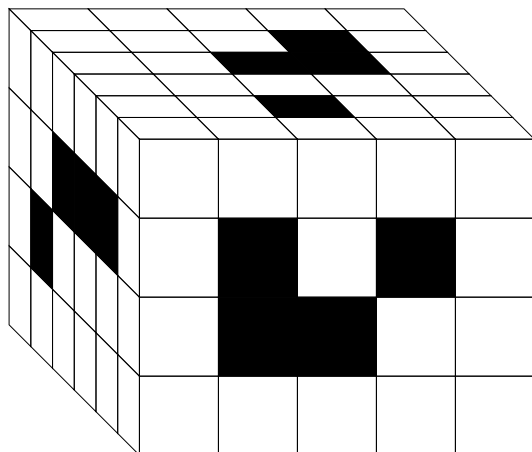


prof. Matemko

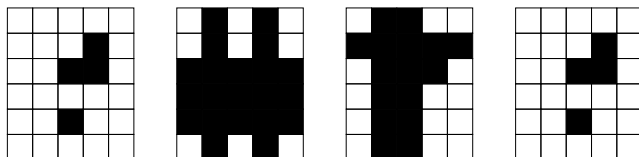


Odstranjene kocke

Kvader sestoji iz majhnih belih kock.
Slika prikazuje izbitje vrstic in stolpcev kock,
od od spredaj nazaj, od leve proti desni in od vrha navzdol.
Koliko je izbitih kock?

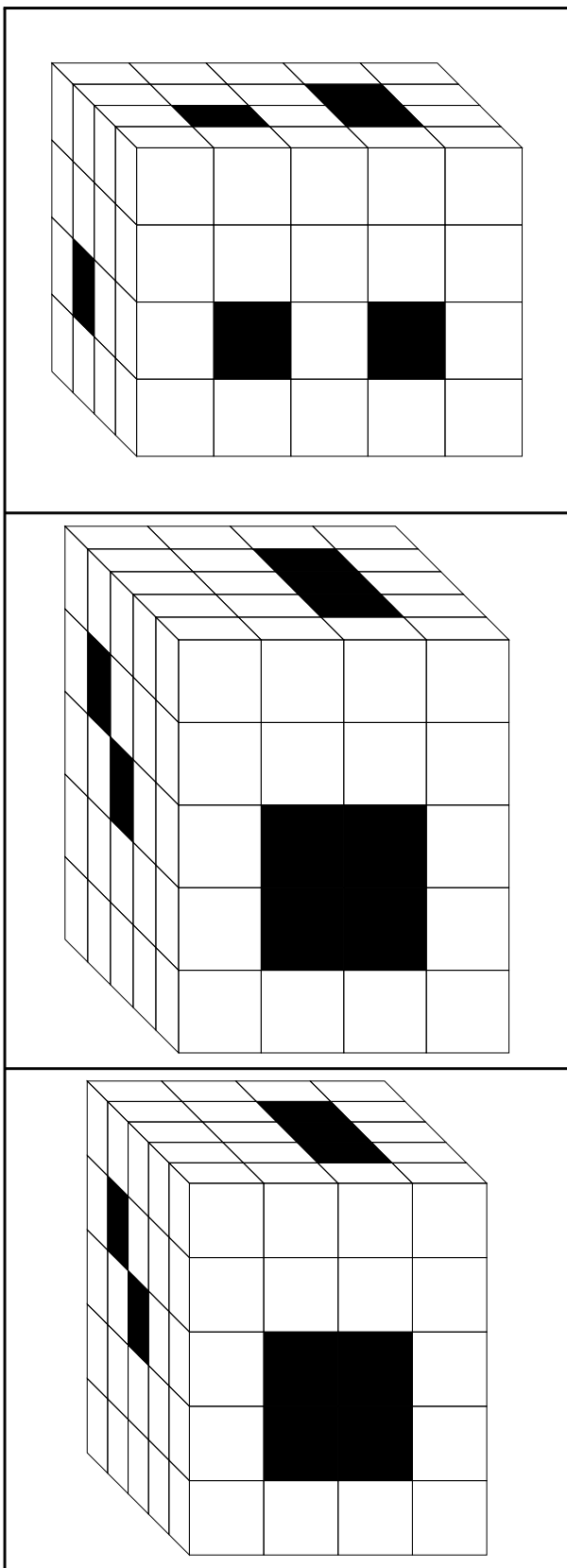


Answer: 45

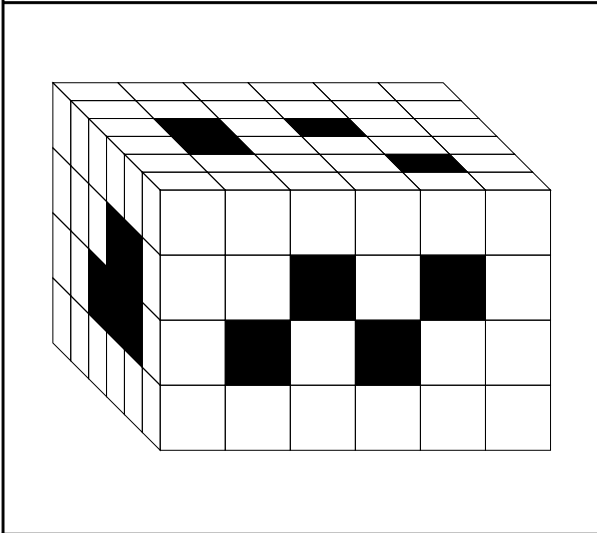
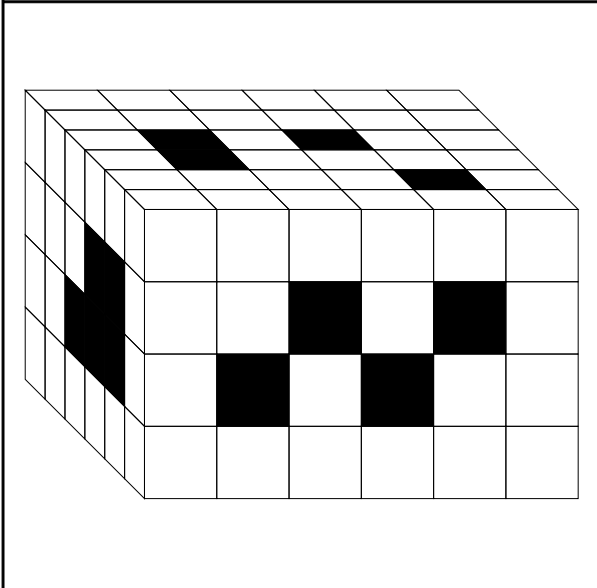
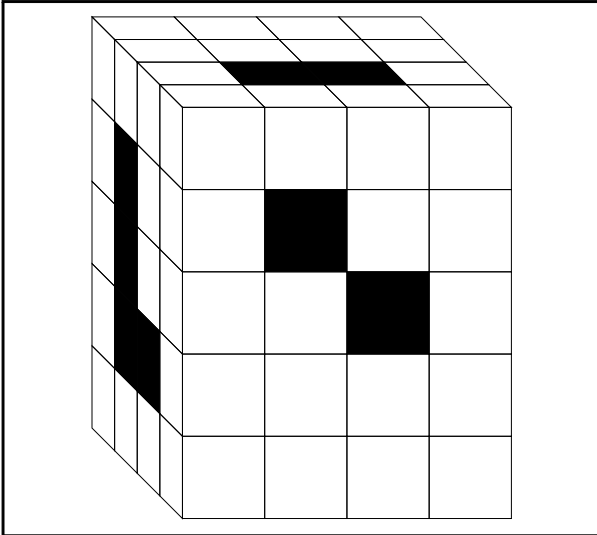


MATHEMA

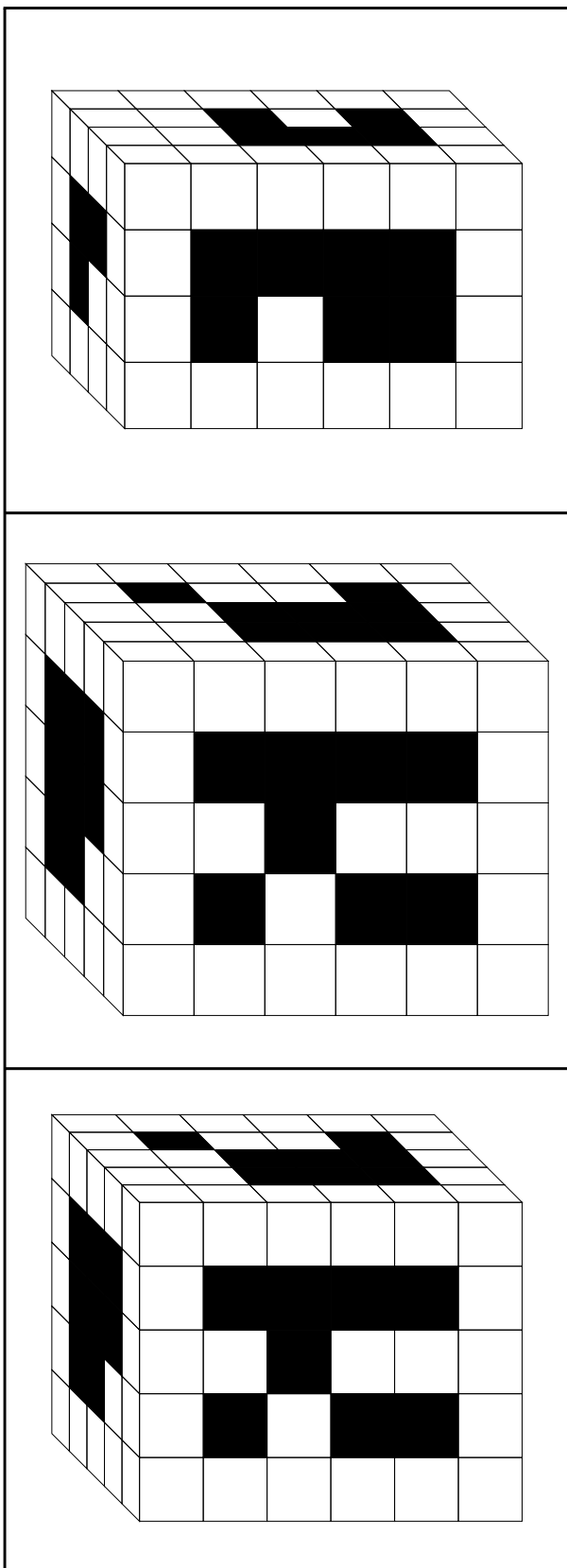
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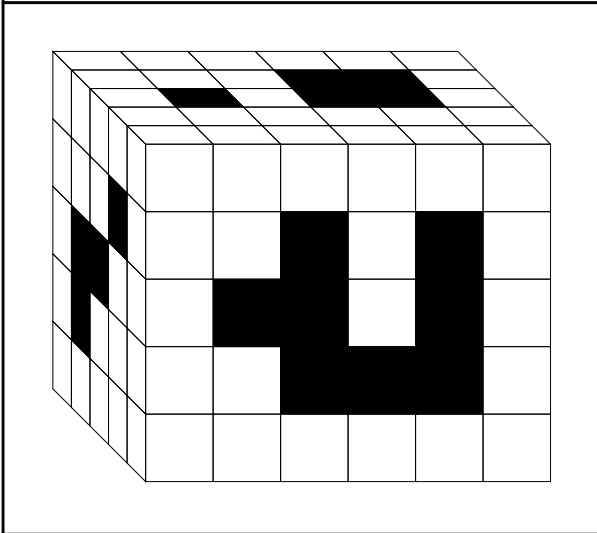
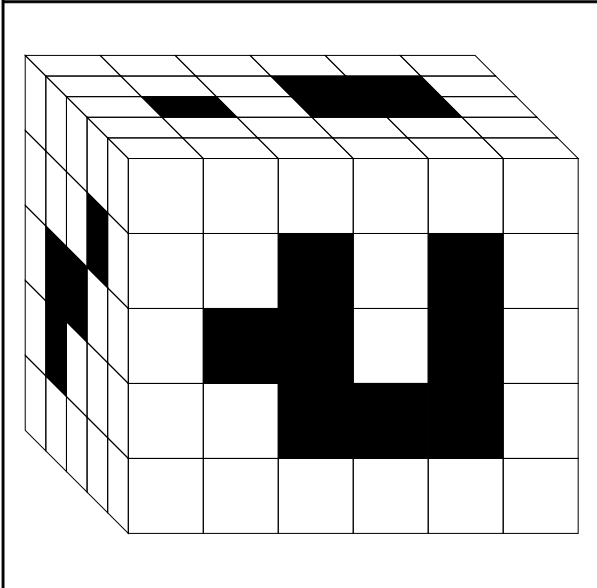
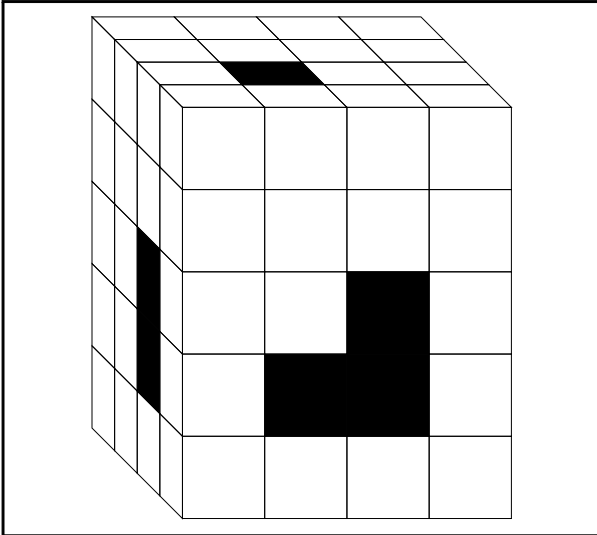
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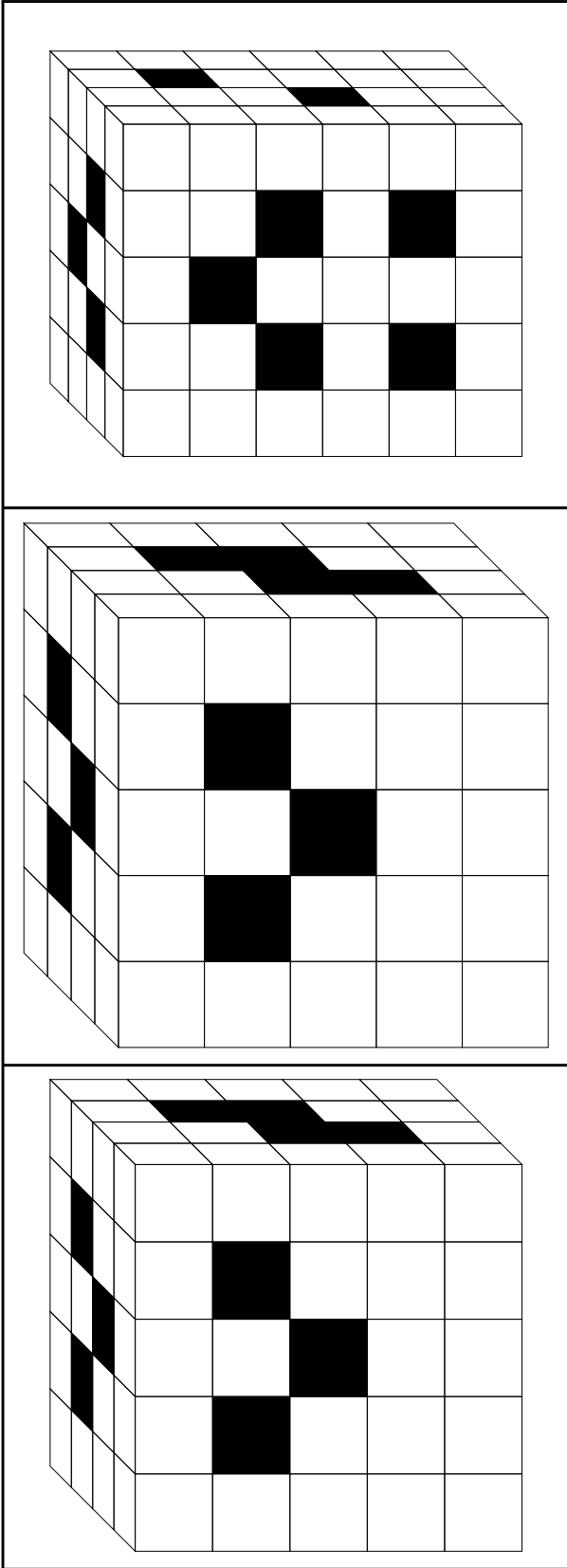
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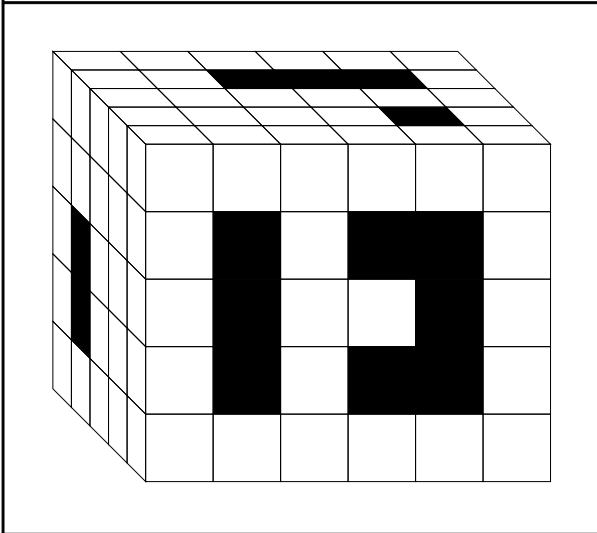
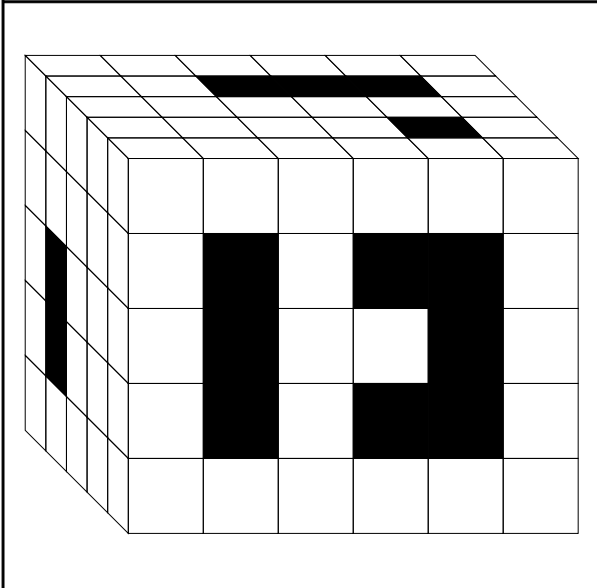
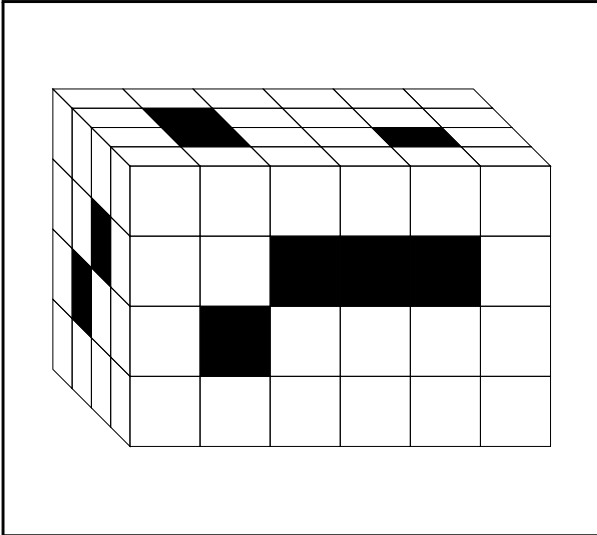
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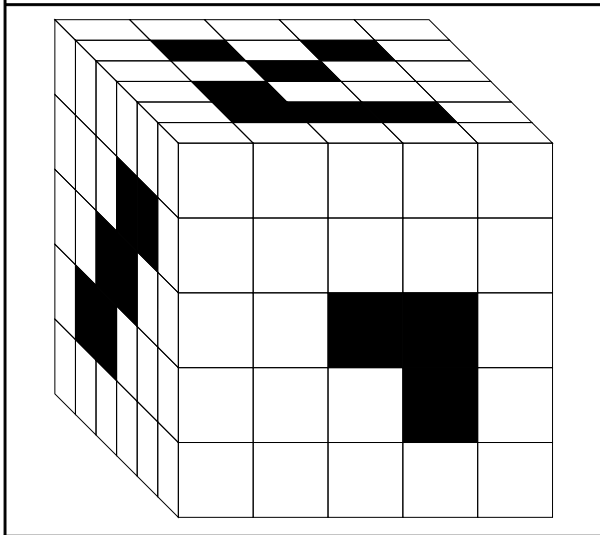
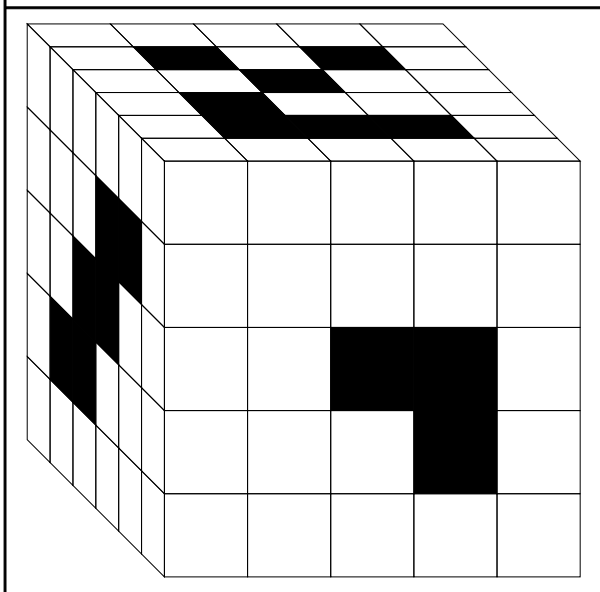
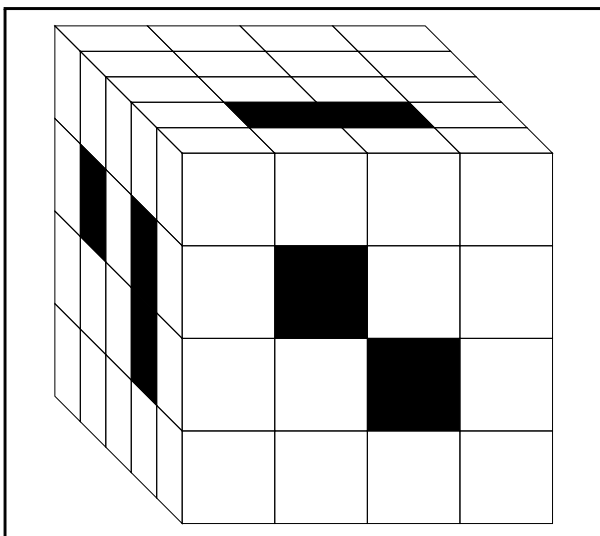
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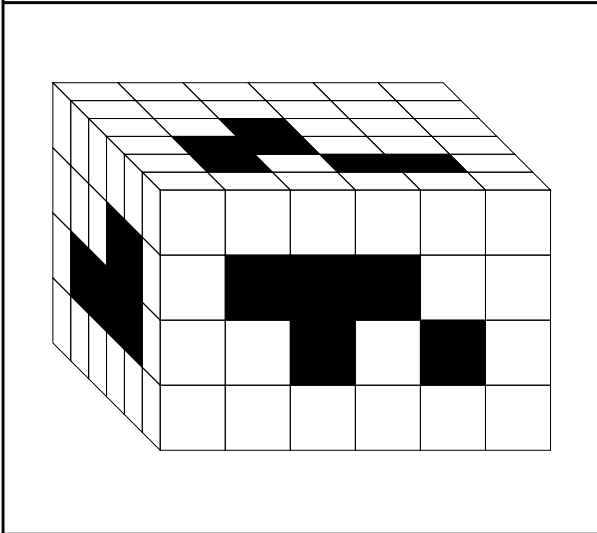
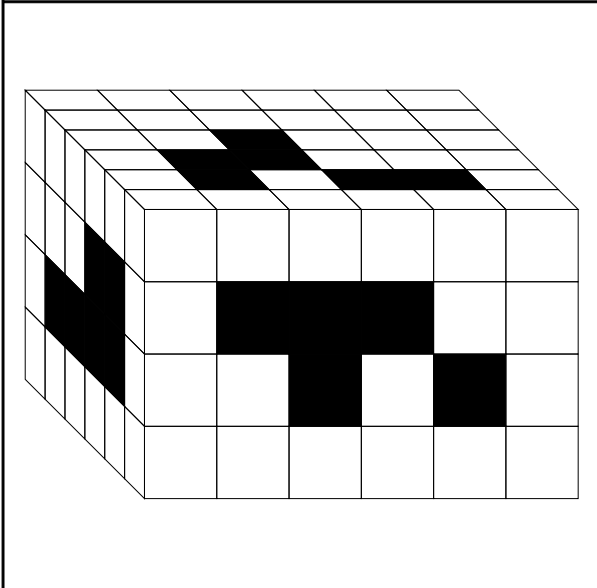
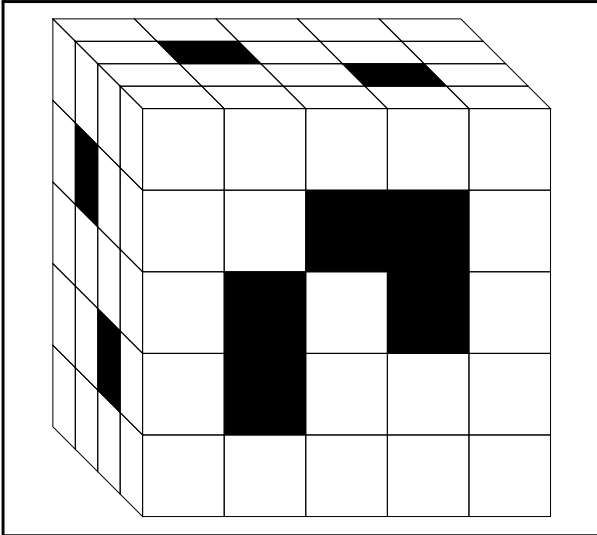
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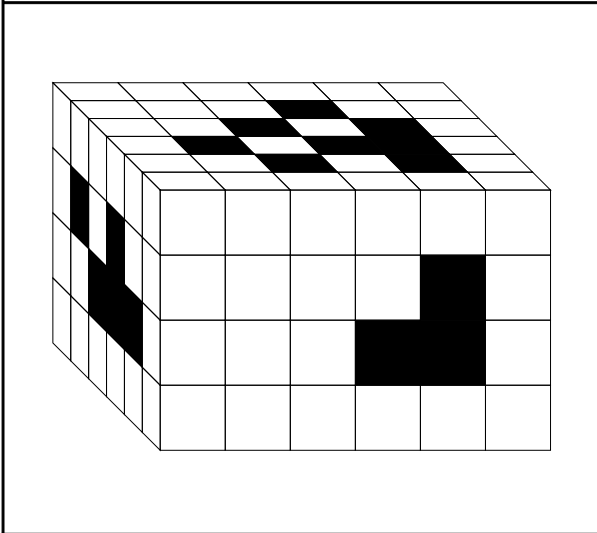
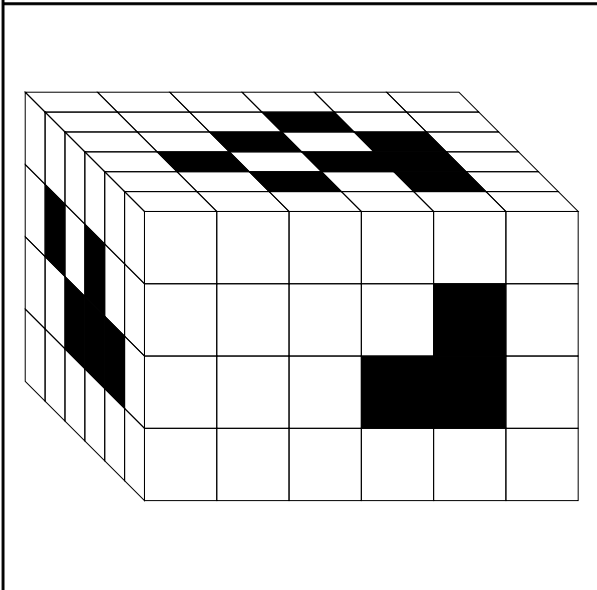
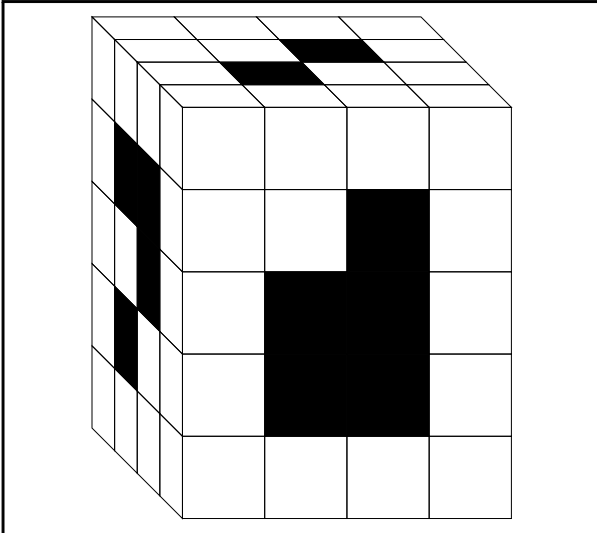
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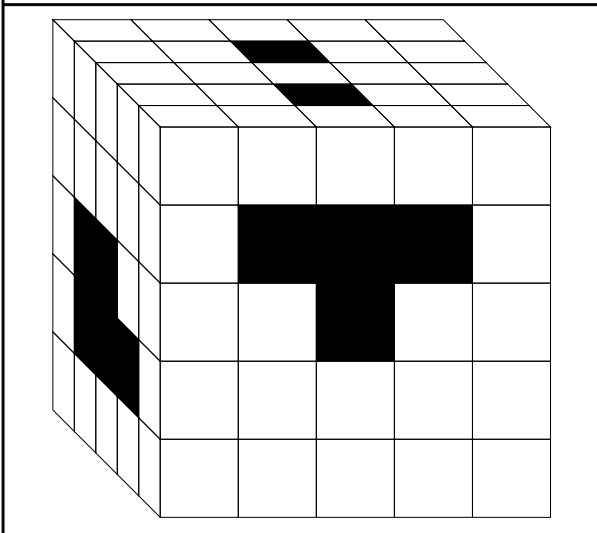
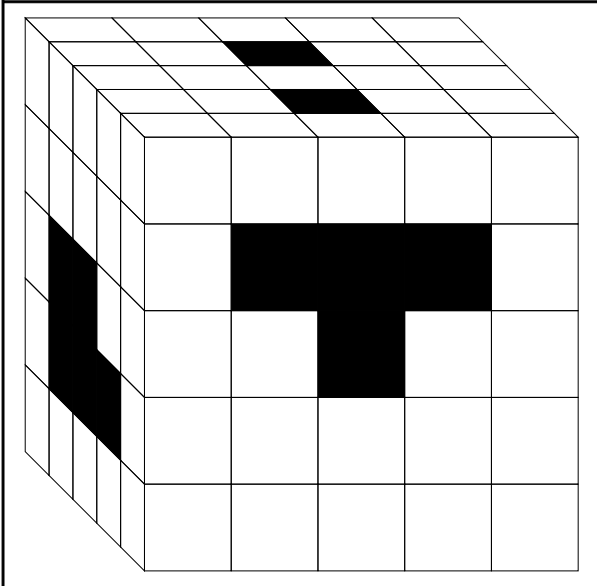
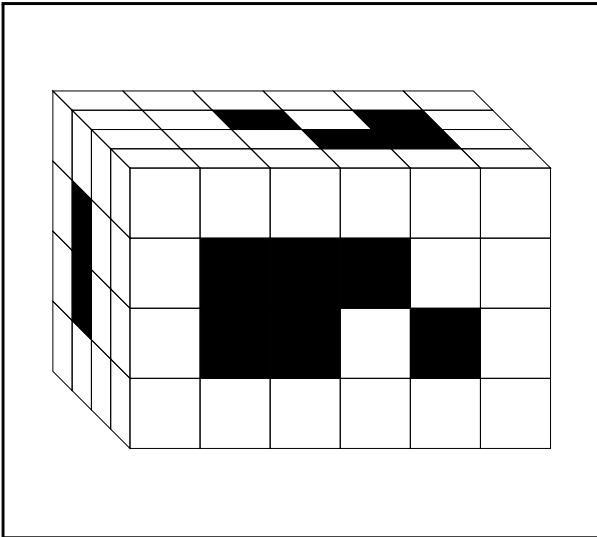
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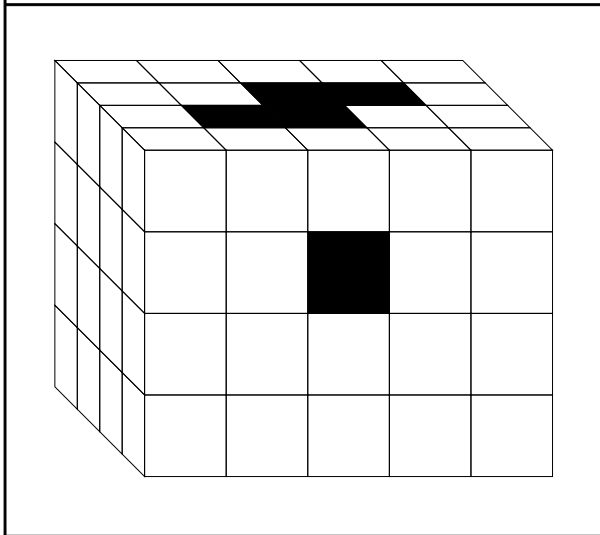
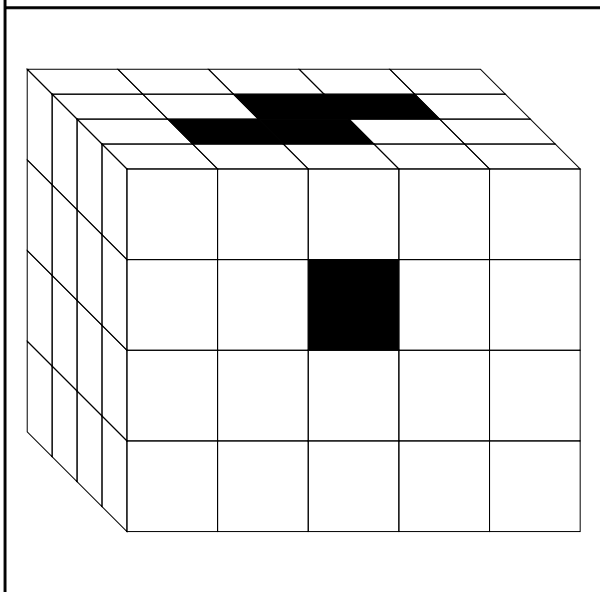
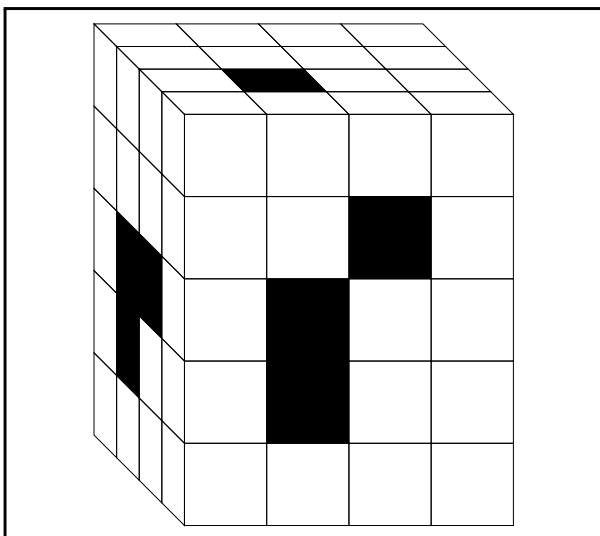
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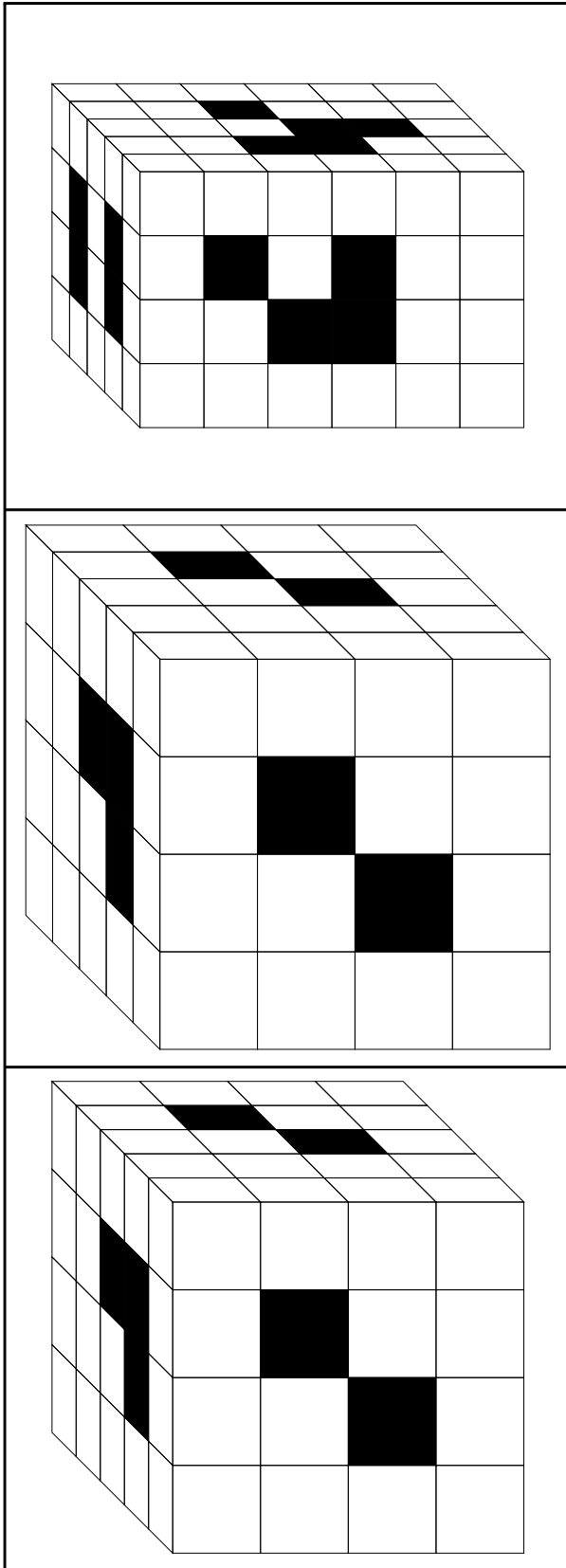
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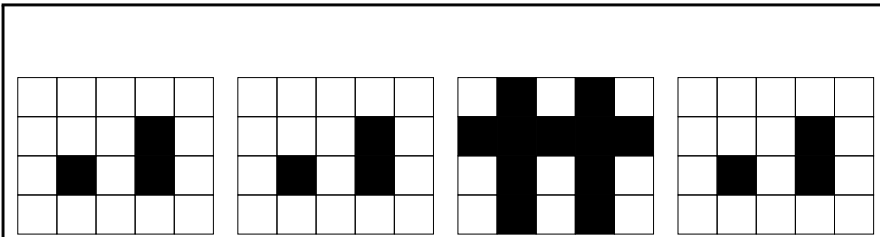
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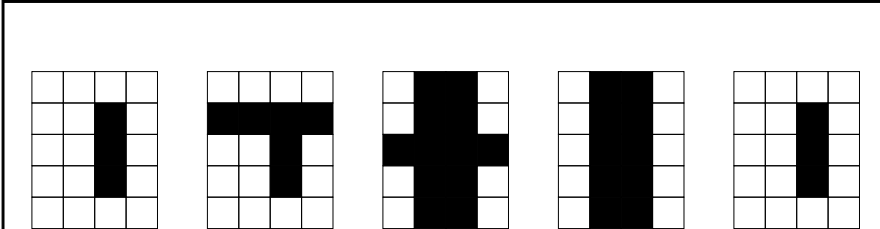
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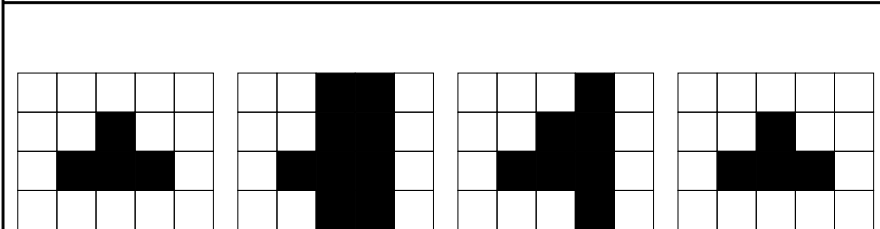
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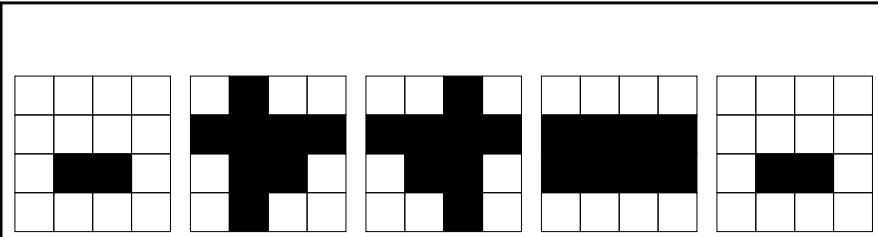


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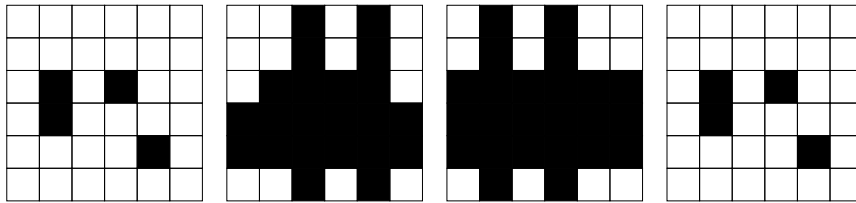


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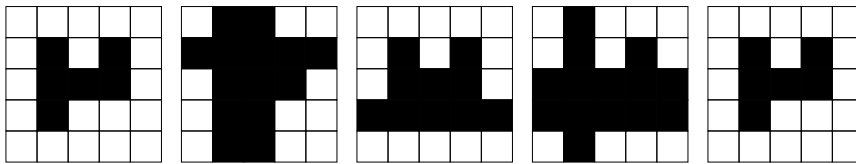
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28



54



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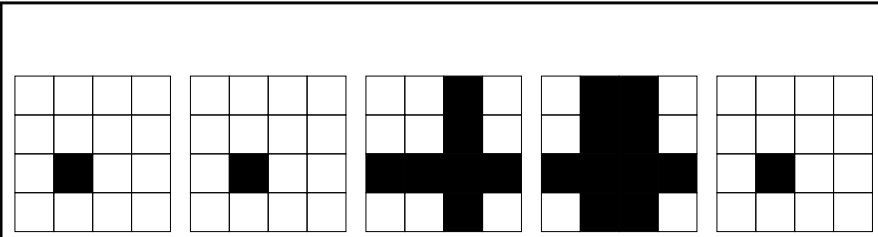
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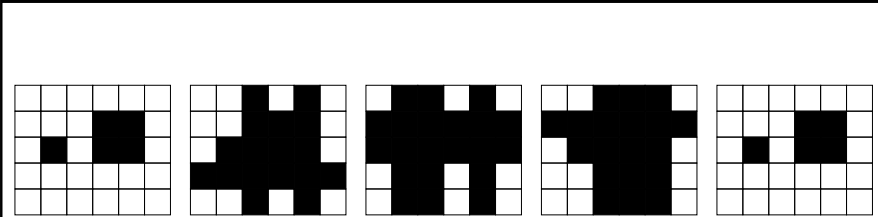
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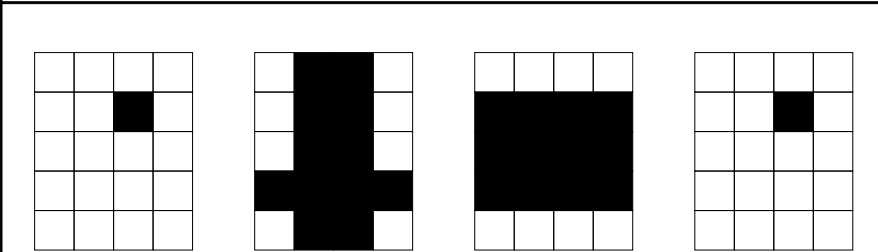
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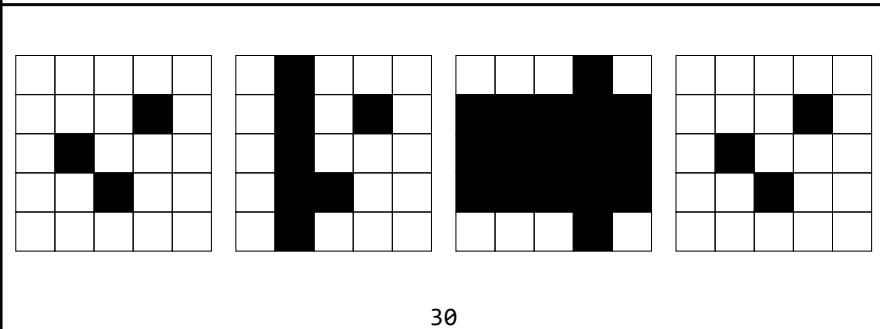
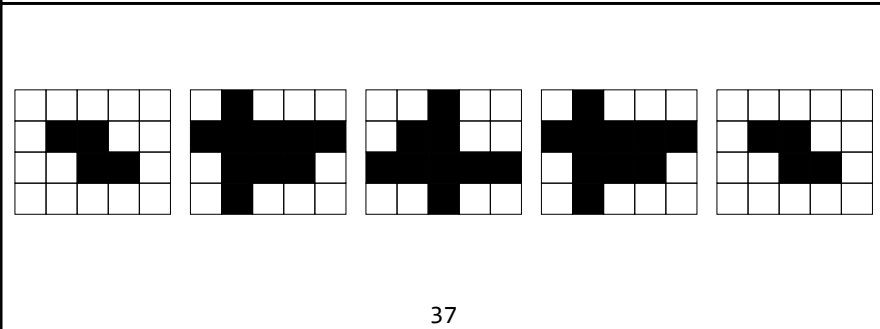
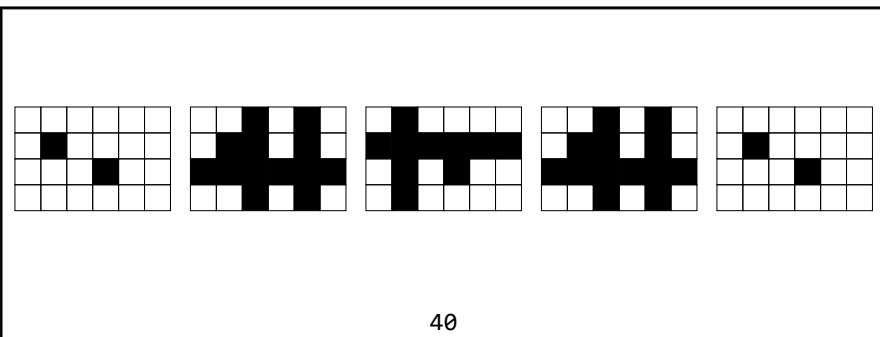


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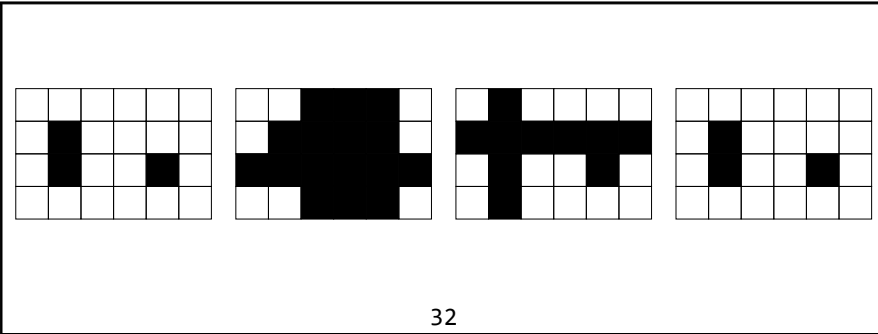


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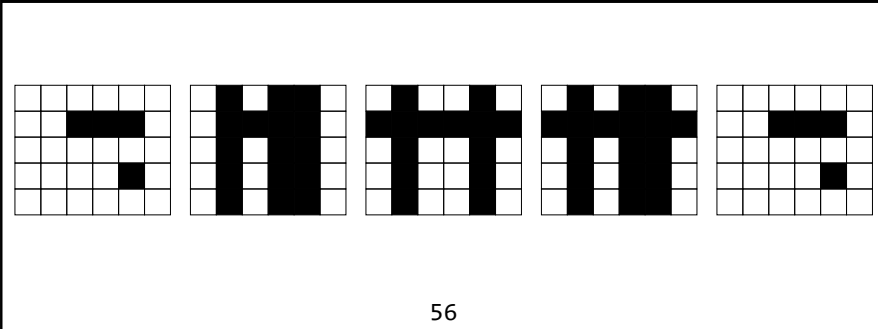
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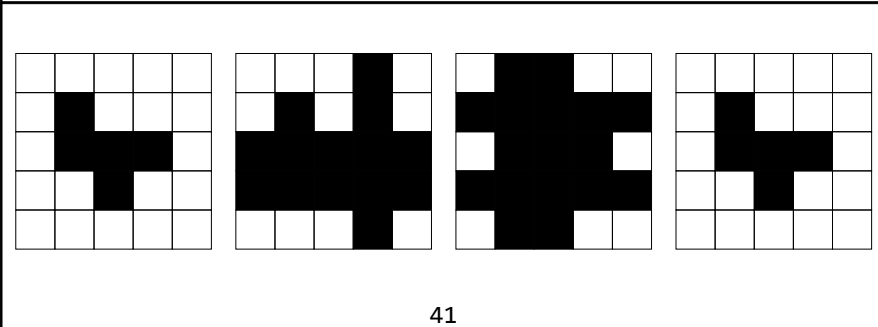
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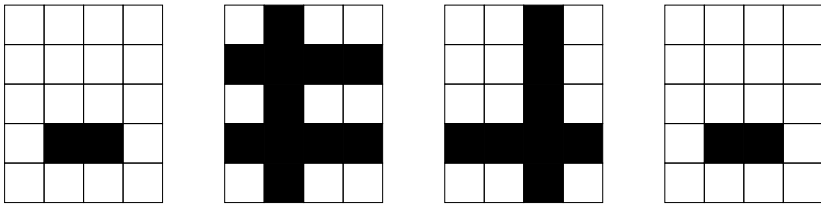


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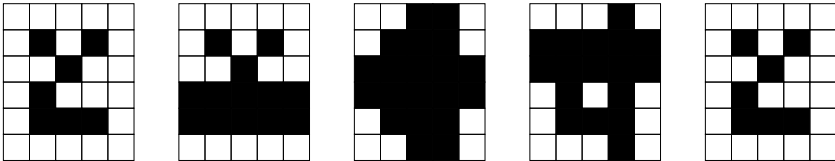


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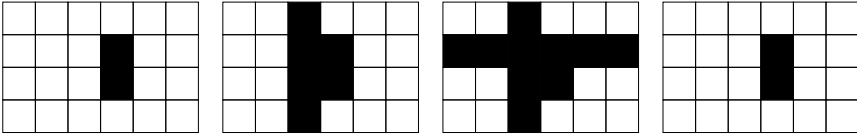
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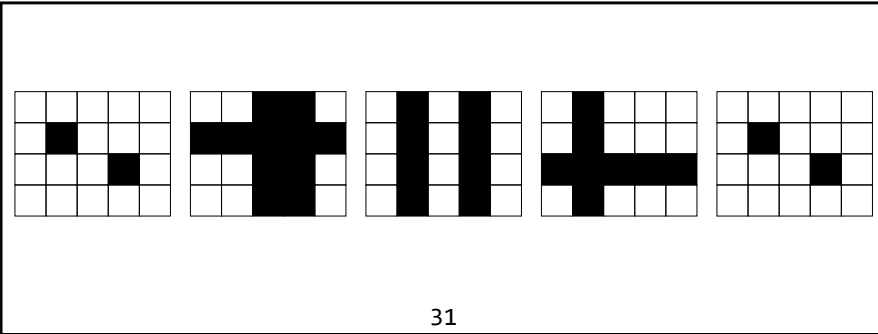


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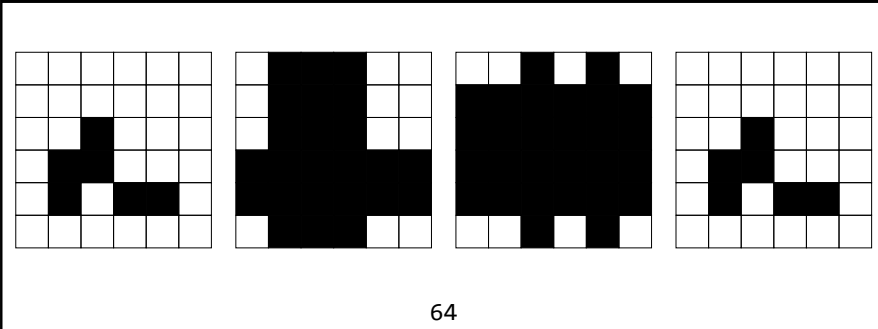


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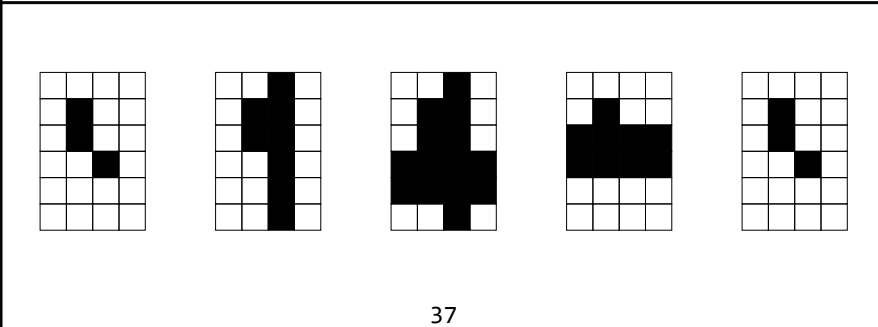
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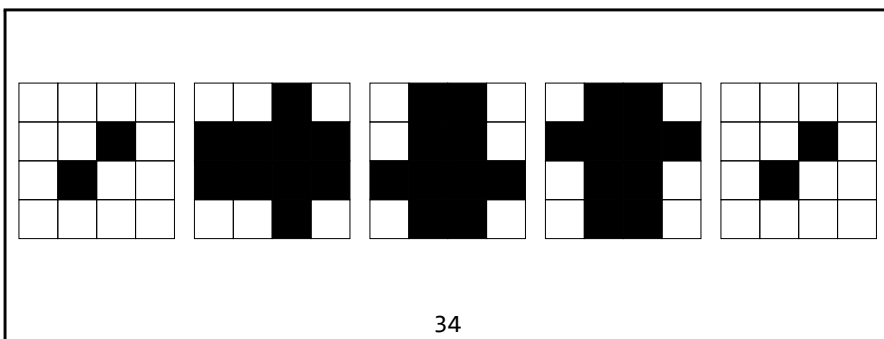


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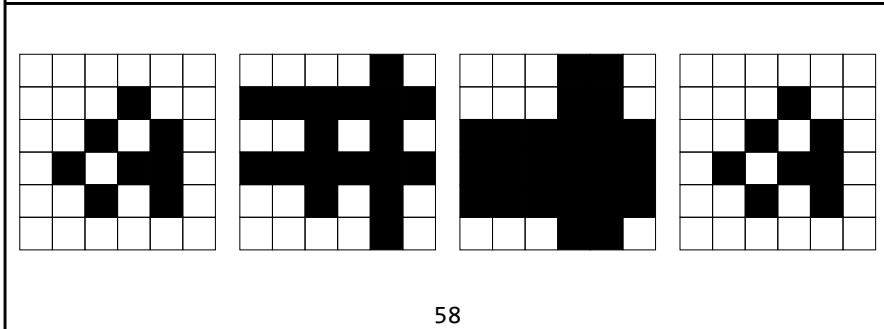


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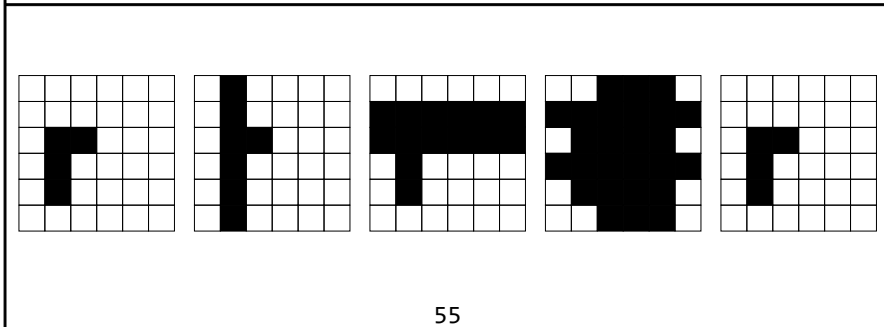
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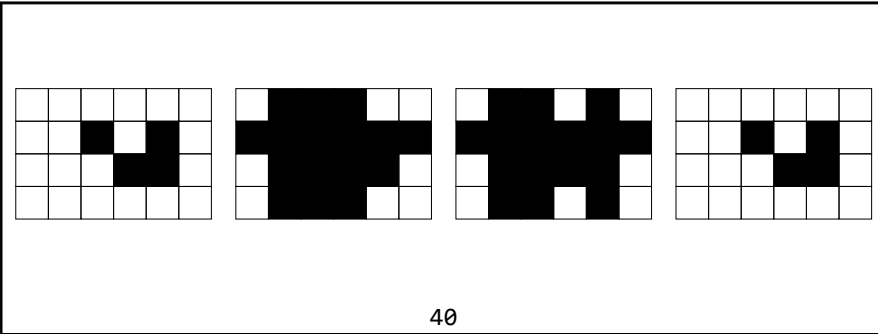


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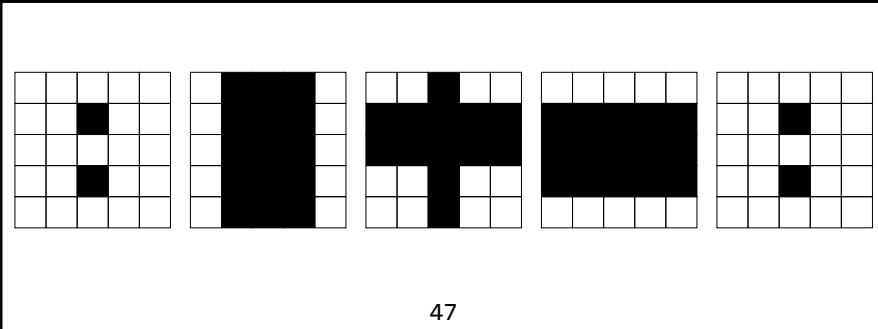


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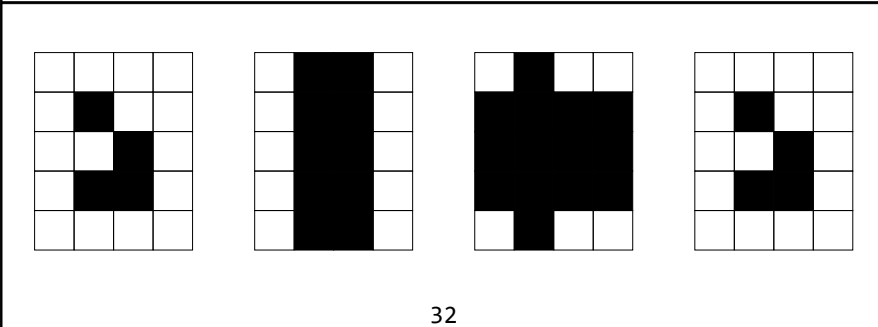
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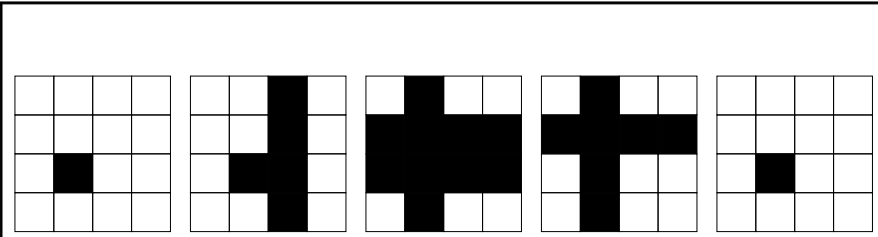


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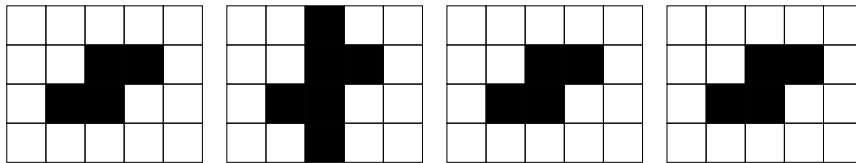


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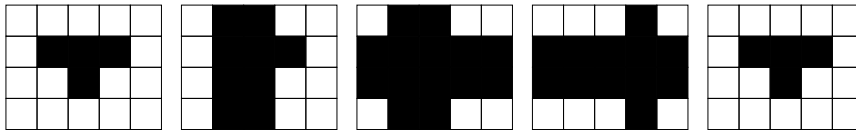
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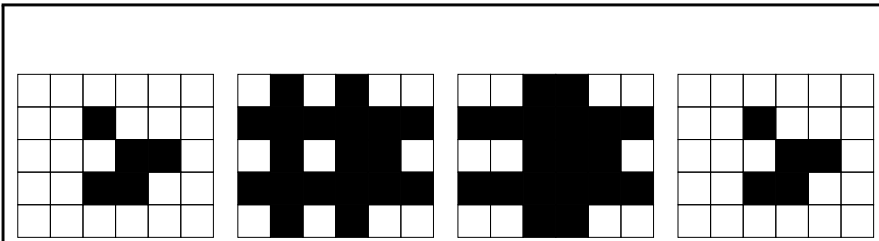


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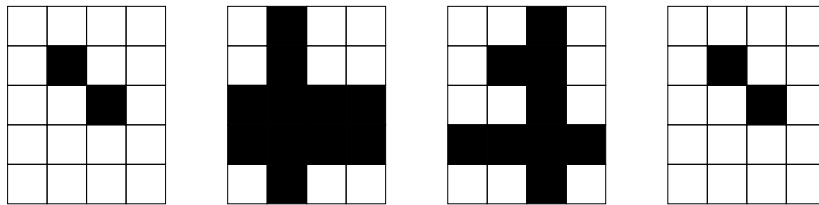


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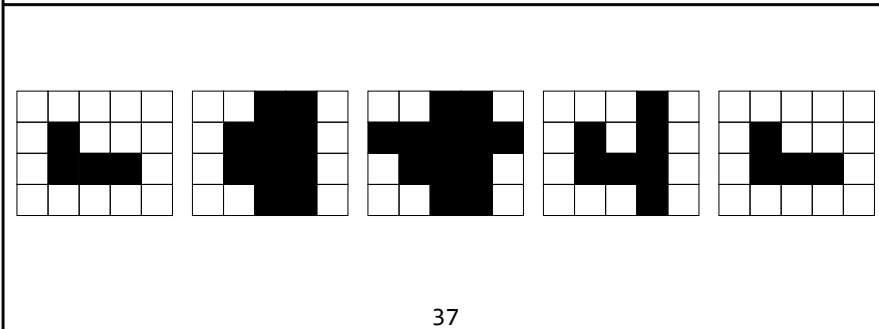
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48



24



37

Referencca:

Izidor Hafner

"Find the Number of Cubes Removed"

<http://demonstrations.wolfram.com/FindTheNumberOfCubesRemoved/Wolfram>

Demonstrations Project

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