

Acidome

Geodesic dome calculator

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Figure options

Level of detail, V3

Subdivision classI

Subdivision methodEqual Chords

Rotational symmetryPentad

FullereneNone

Part of full sphere3/4

Align the base

Product options

Sphere radius, m1.8

Connection typePiped

Pipe diameter, mm42

Timber size

Width, mm36

Thickness, mm25

Carcass

Schema

Cover

Base

Resulting

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Ребра каркаса1 067 USD

Комплект коннекторов «Купол»1 444 USD
Ø108 200x50

Комплект коннекторов «Клей на партизан»1 748 USD
Ø108 200x50 Ø118 150x50

Кровля, фанера ФСФ 15мм286 USD

Кровля, доска 25мм258 USD

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Комплект коннекторов «Партизан»Ø118 150x50
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Комплект коннекторов «Геосота»Ø90

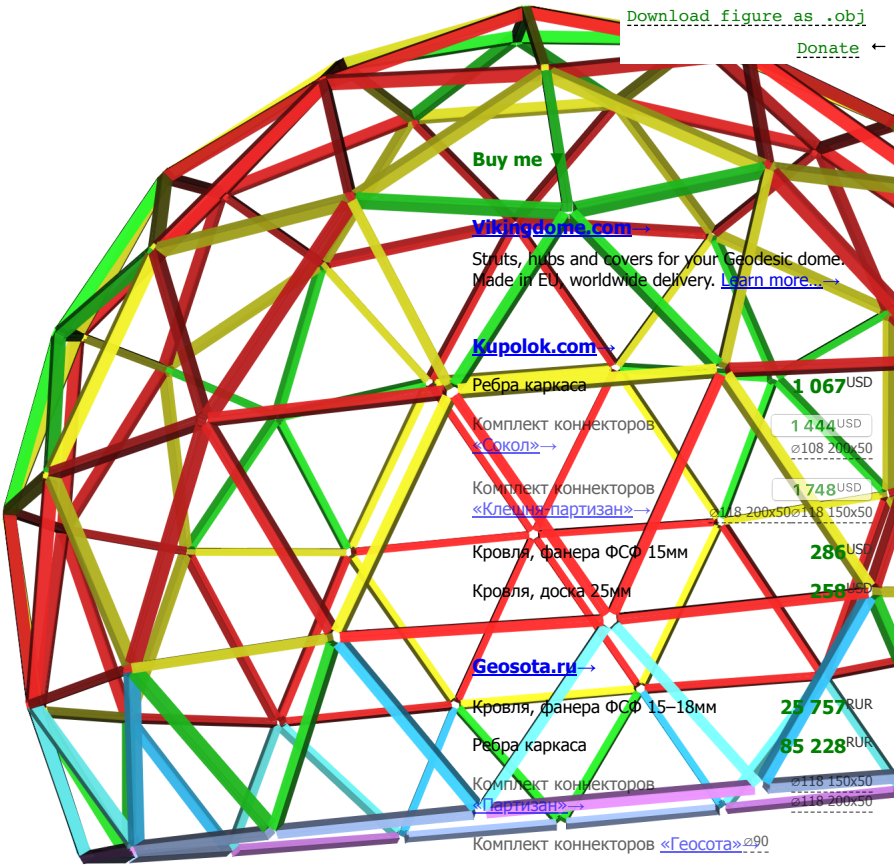
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Ребра каркасаØ133 200x50 Ø133 150x50

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Каркас + обшивкаØ100 150x46

Каркас812 USD

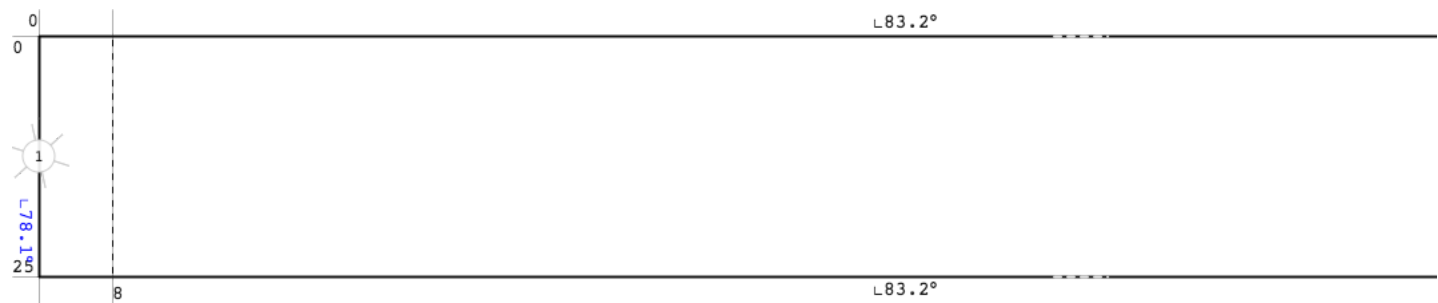


Edges

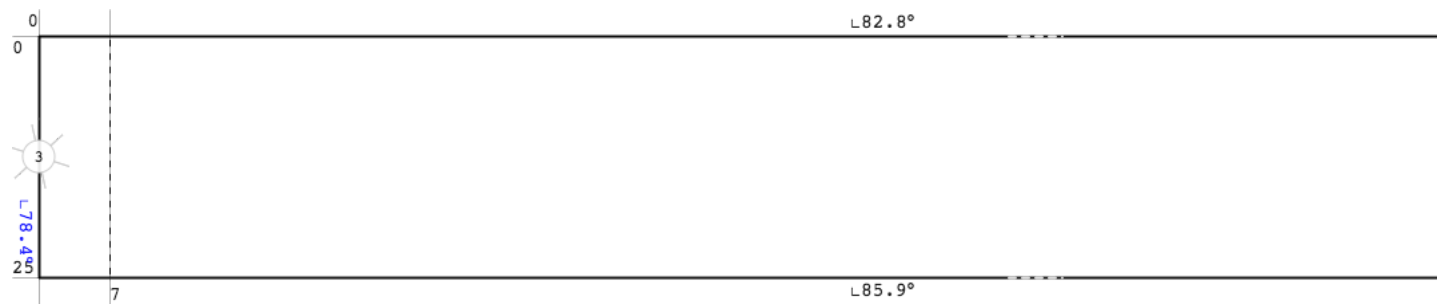
http://acidome.ru/lab/calc/#Align_3/4_Piped_D42_3V_R1.8_beams_36x25

1/9

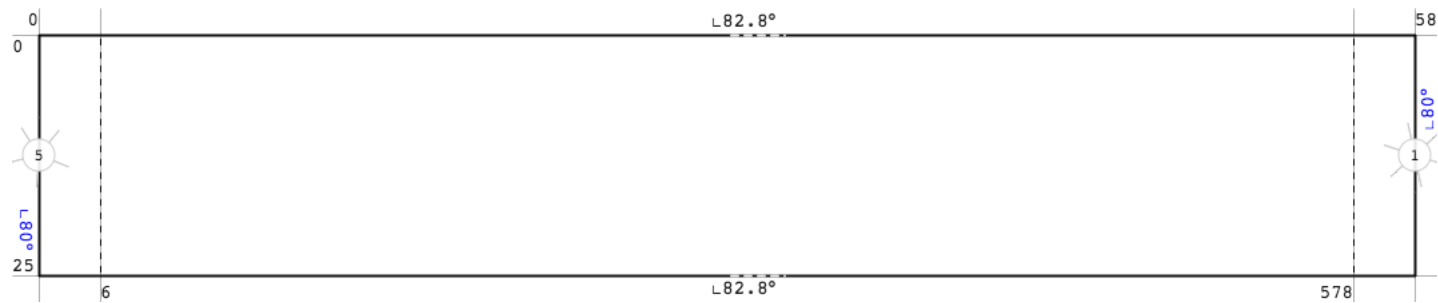
A 80 pcs ?



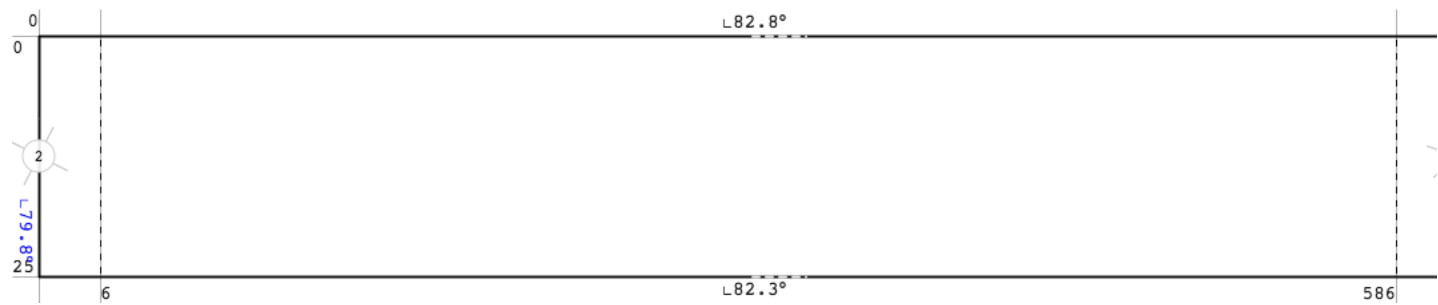
B 55 pcs ?



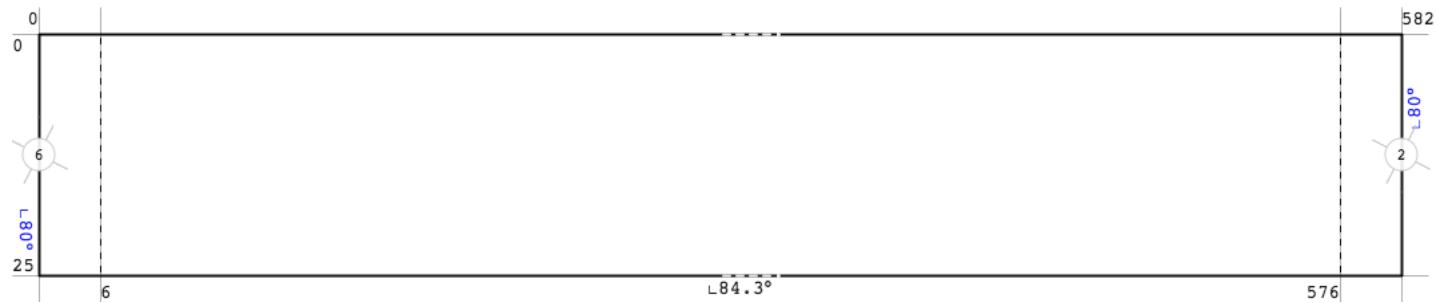
C 40 pcs ?



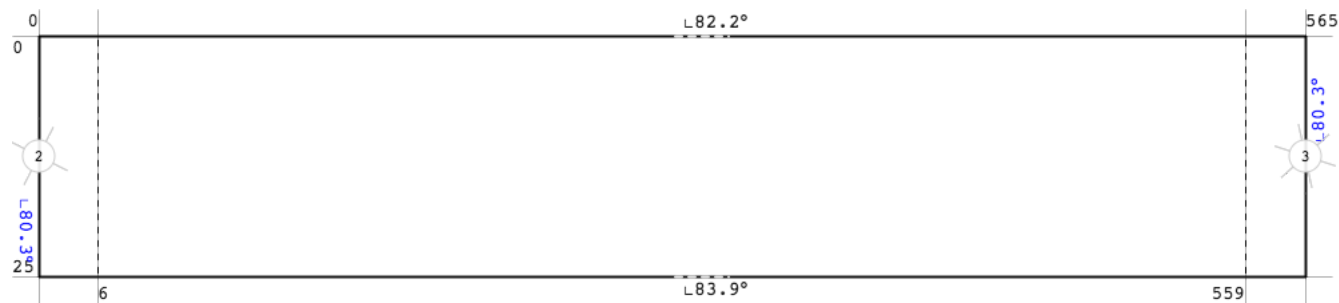
D 10 pcs ?



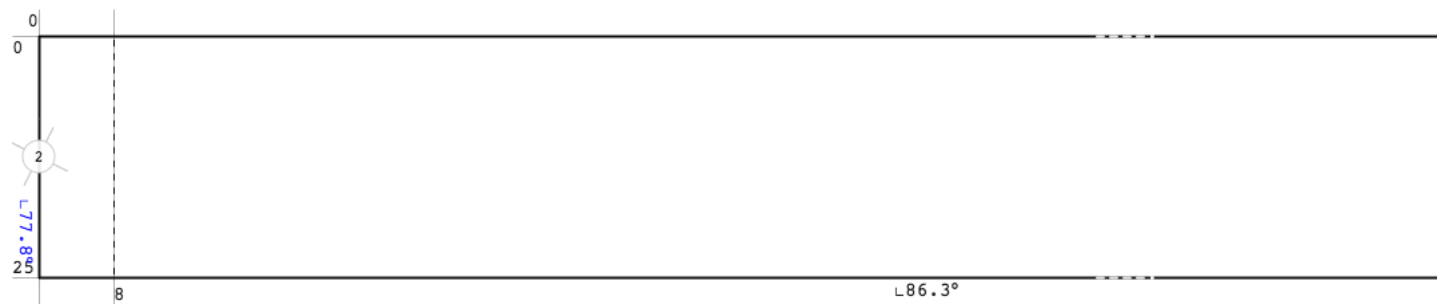
E 10 pcs ?



F 10 pcs ?

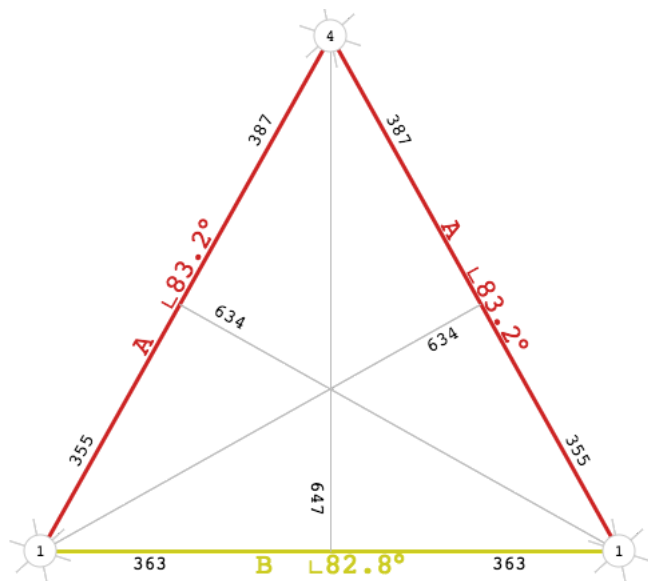


G 5 pcs ?

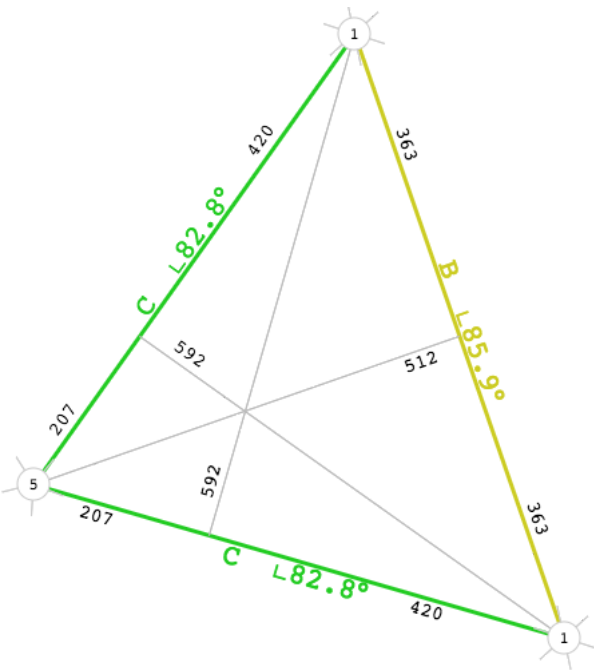


Faces

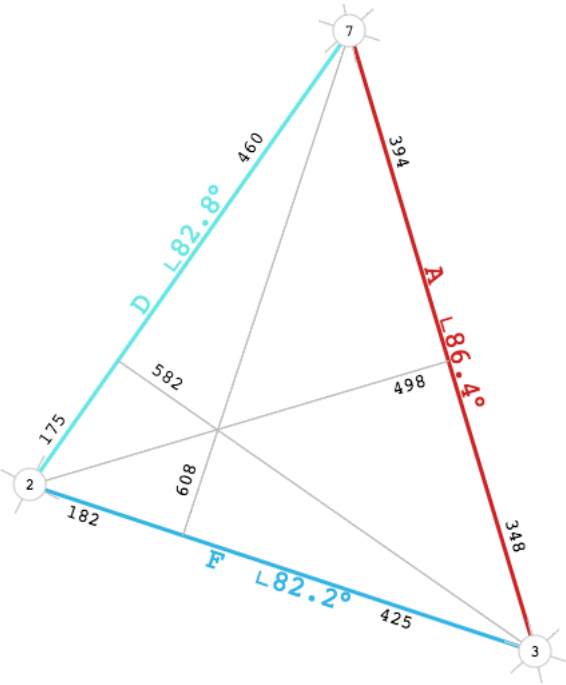
1 75 pcs



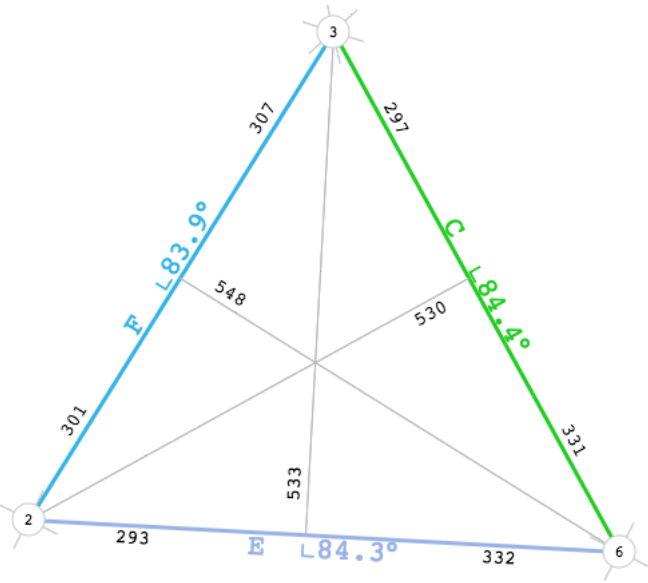
2 35 pcs



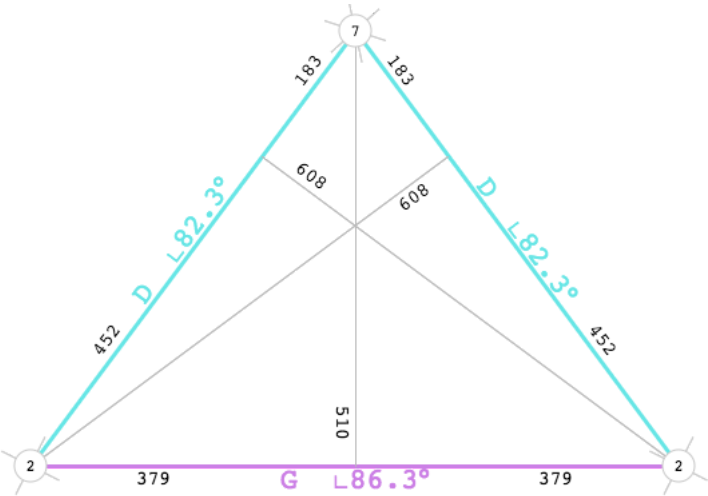
3 10 pcs



4 10 pcs

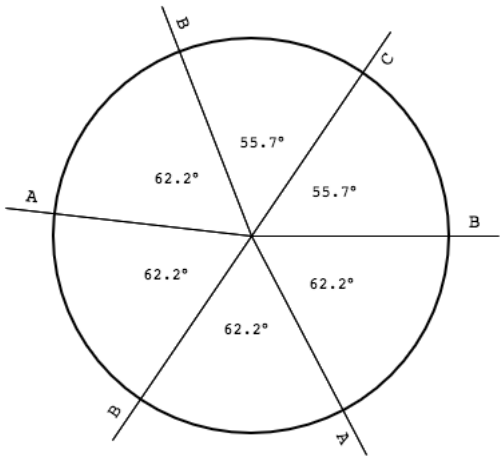


5 5 pcs

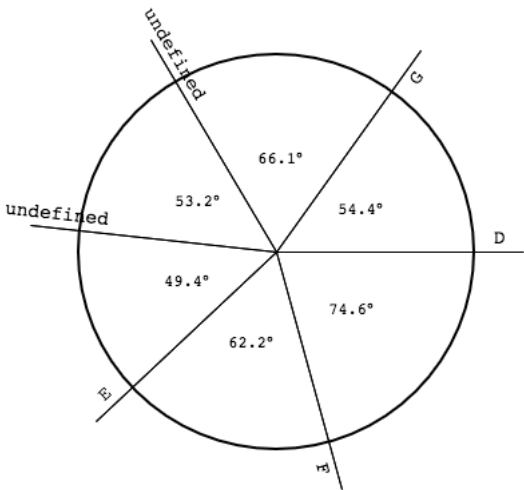


Vertices

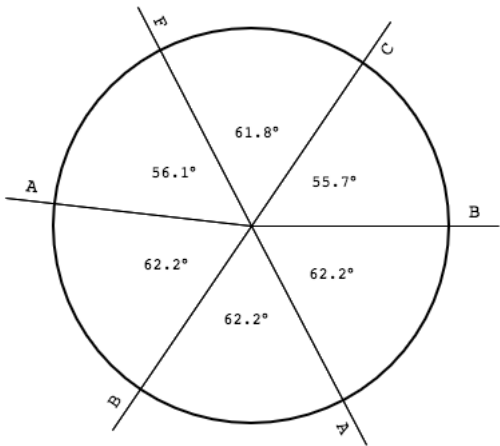
1 30 pcs



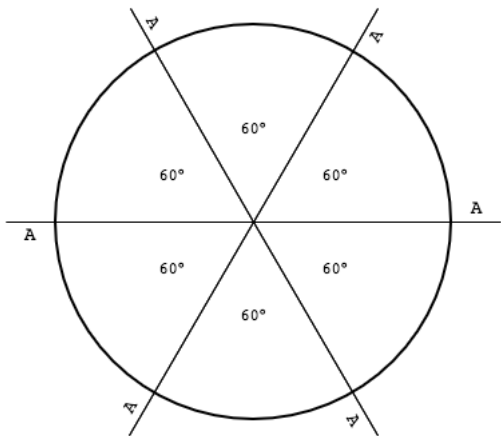
2 10 pcs



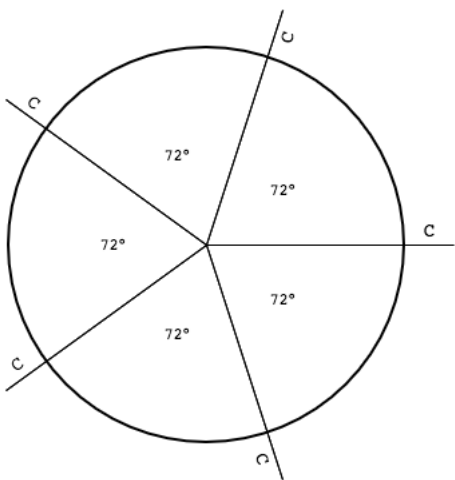
3 10 pcs



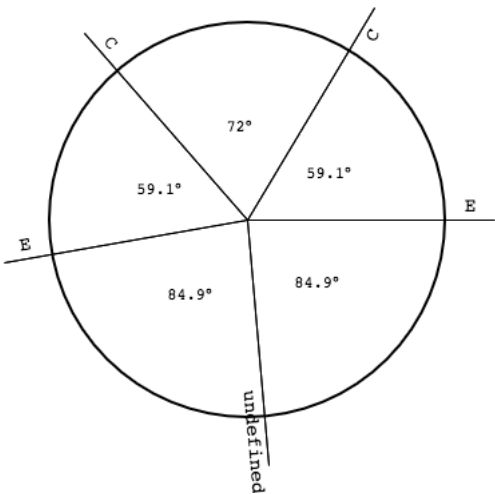
4 10 pcs



5 6 pcs



6 5 pcs



7 5 pcs

