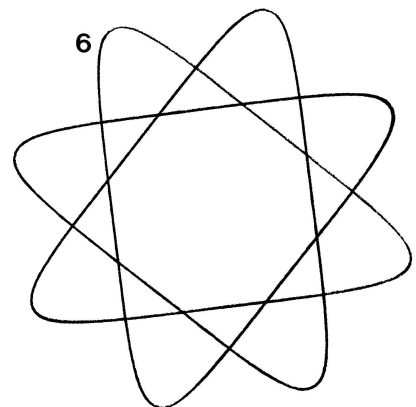
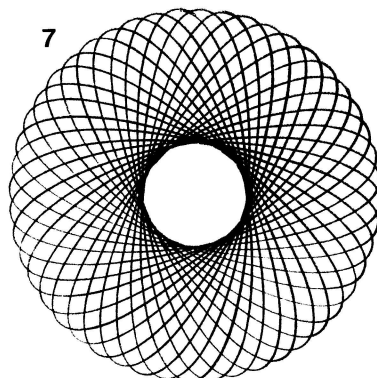
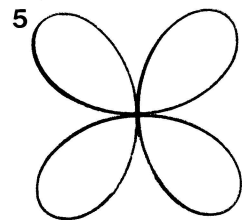
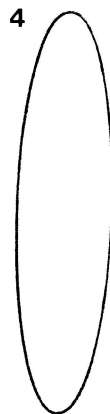
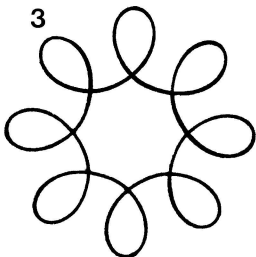
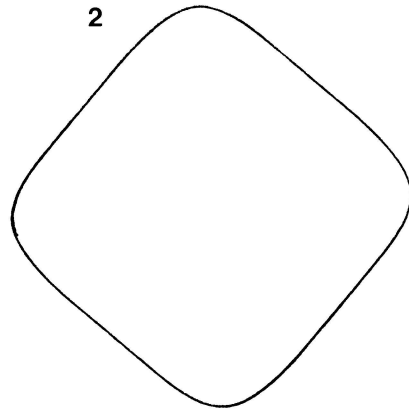
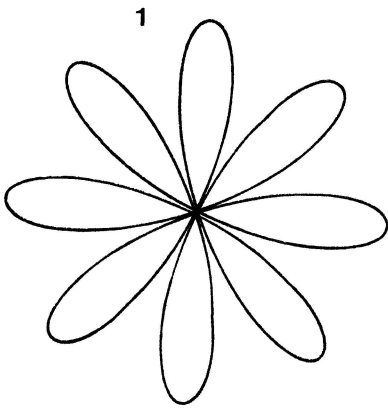


# SPIROGRAPH

All these designs were made using the  $\frac{144}{96}$  cog with one of the

following cogs:      24      36      48      50      60      72      84

Which design was made with which cog?



These designs were made with

the  $\frac{150}{105}$  cog, and one of the

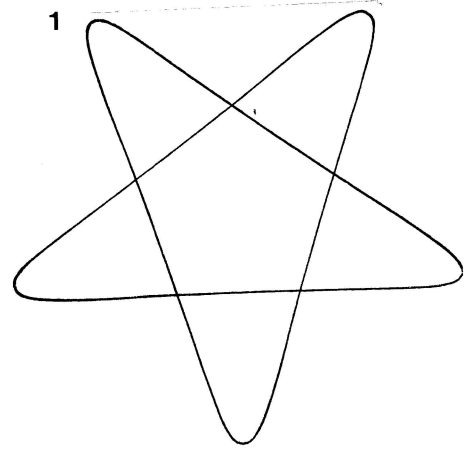
following cogs:

30, 40, 42, 45, 50, 56, 60, 63, 75, 84

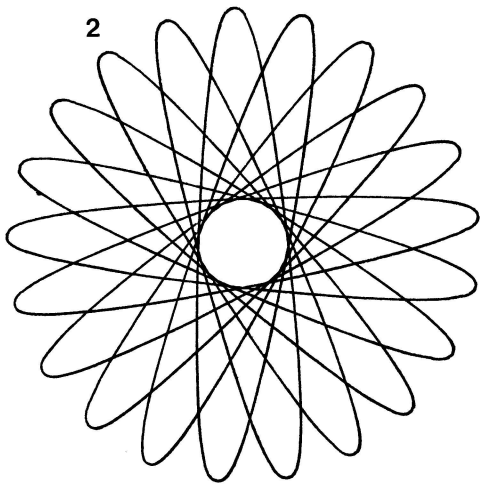
Can you tell which design is made

with which cog?

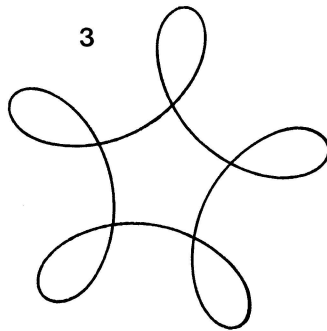
1



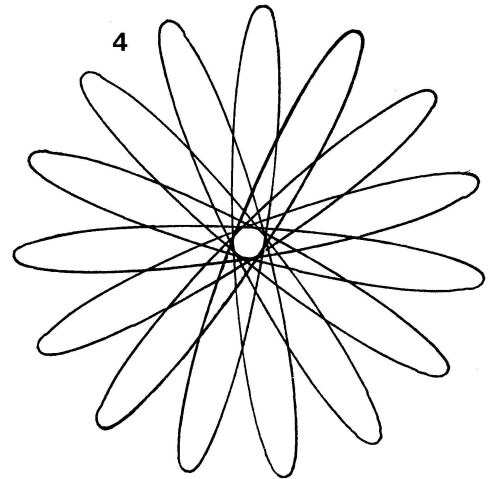
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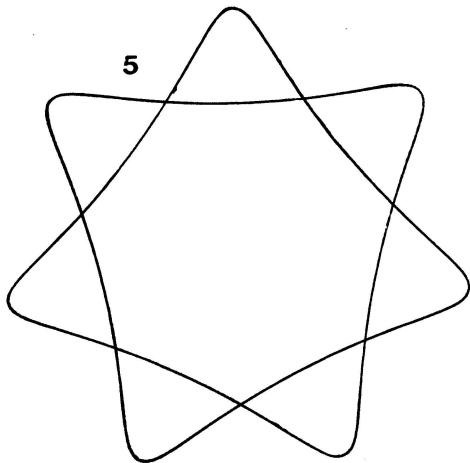
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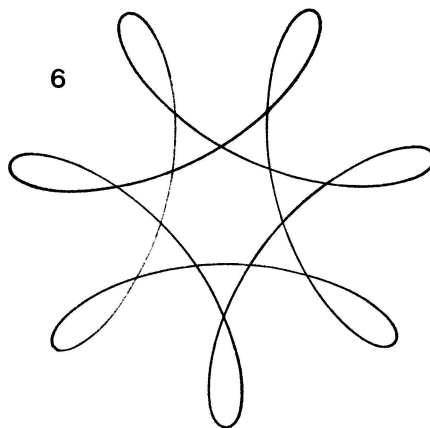
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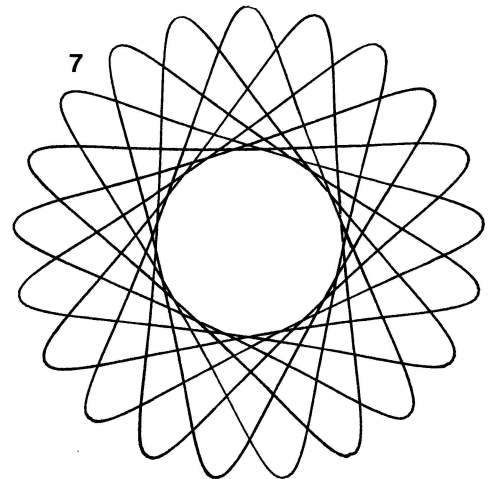
5



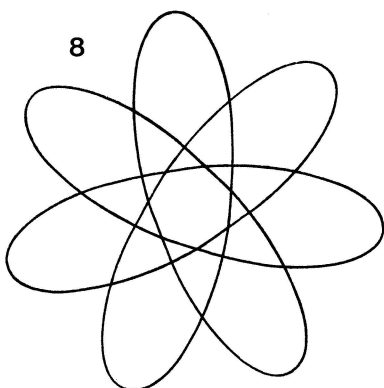
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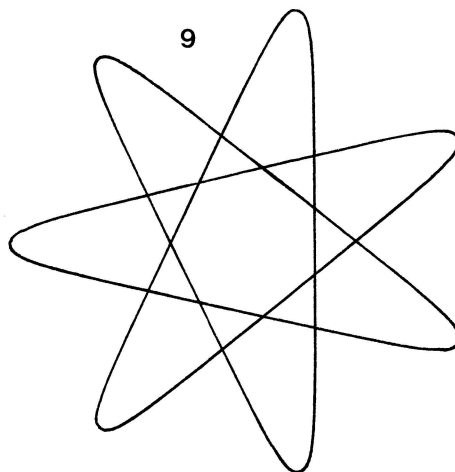
7



8



9



10

