

# Arithmetic

Mac Radigan

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## **Preface**

for Ashton, Lyla, Neomi, Ruth, and Malakai

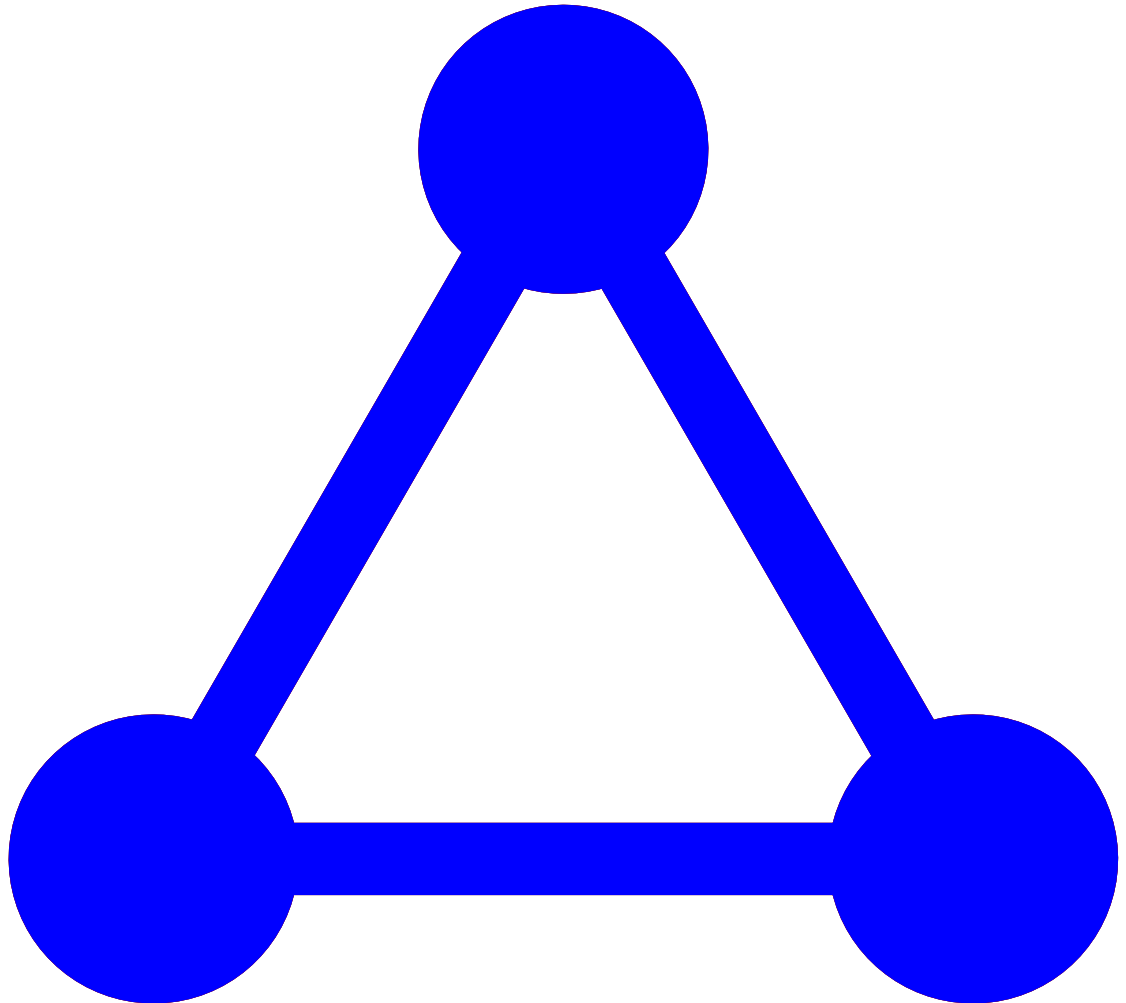
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## Multiplication

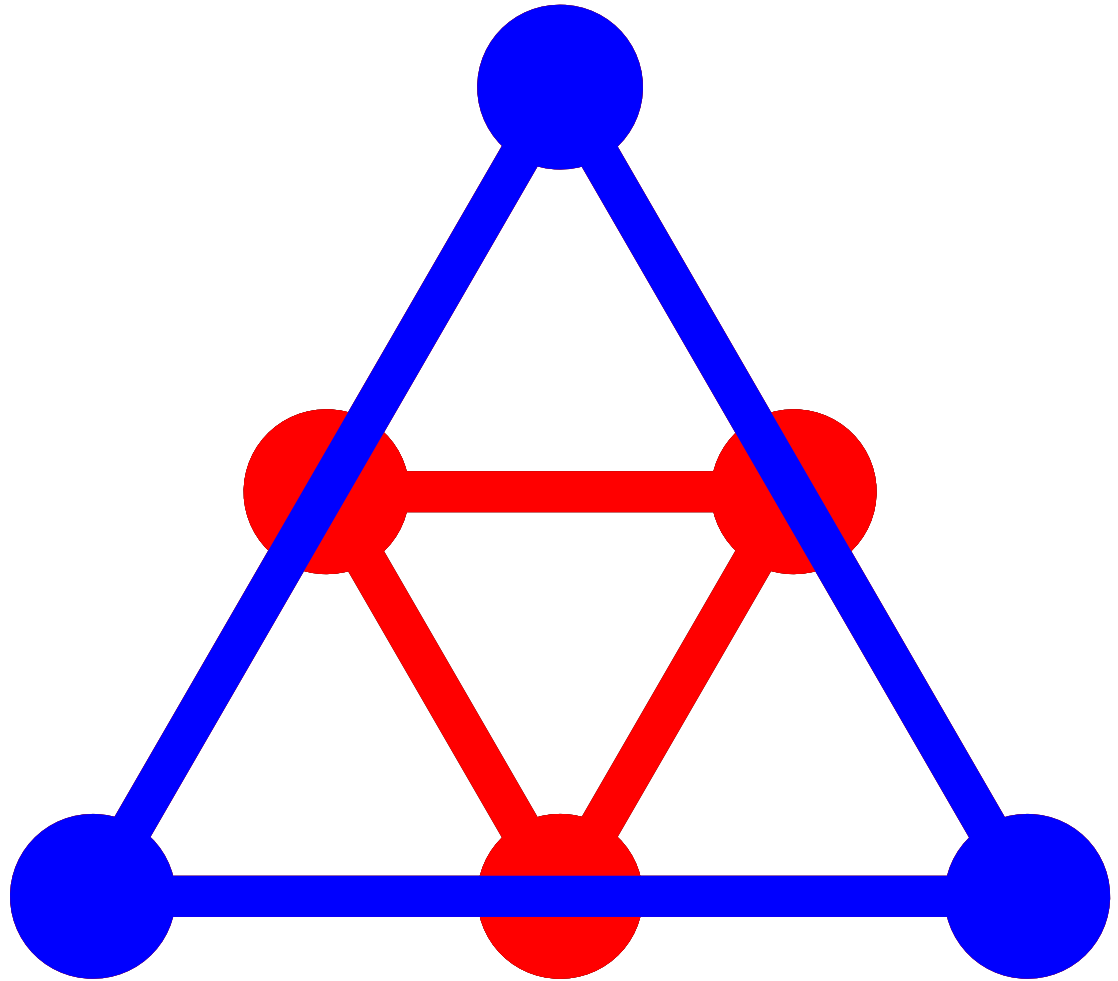
### The Number 1

**Factor 1 =  $1 \times 1$  , factors 1-1**



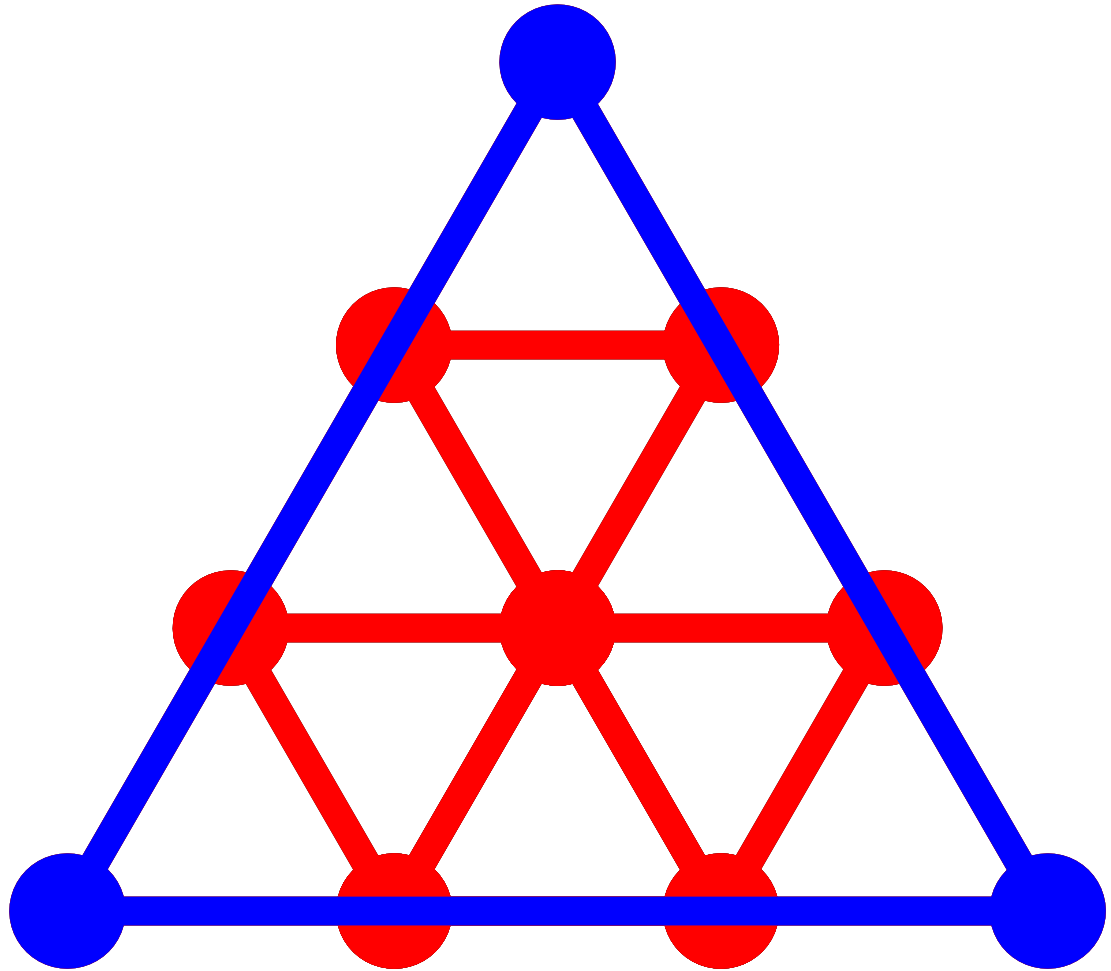
## The Number 2

Factor  $2 = 1 \times 2$  , factors 1-2



## The Number 3

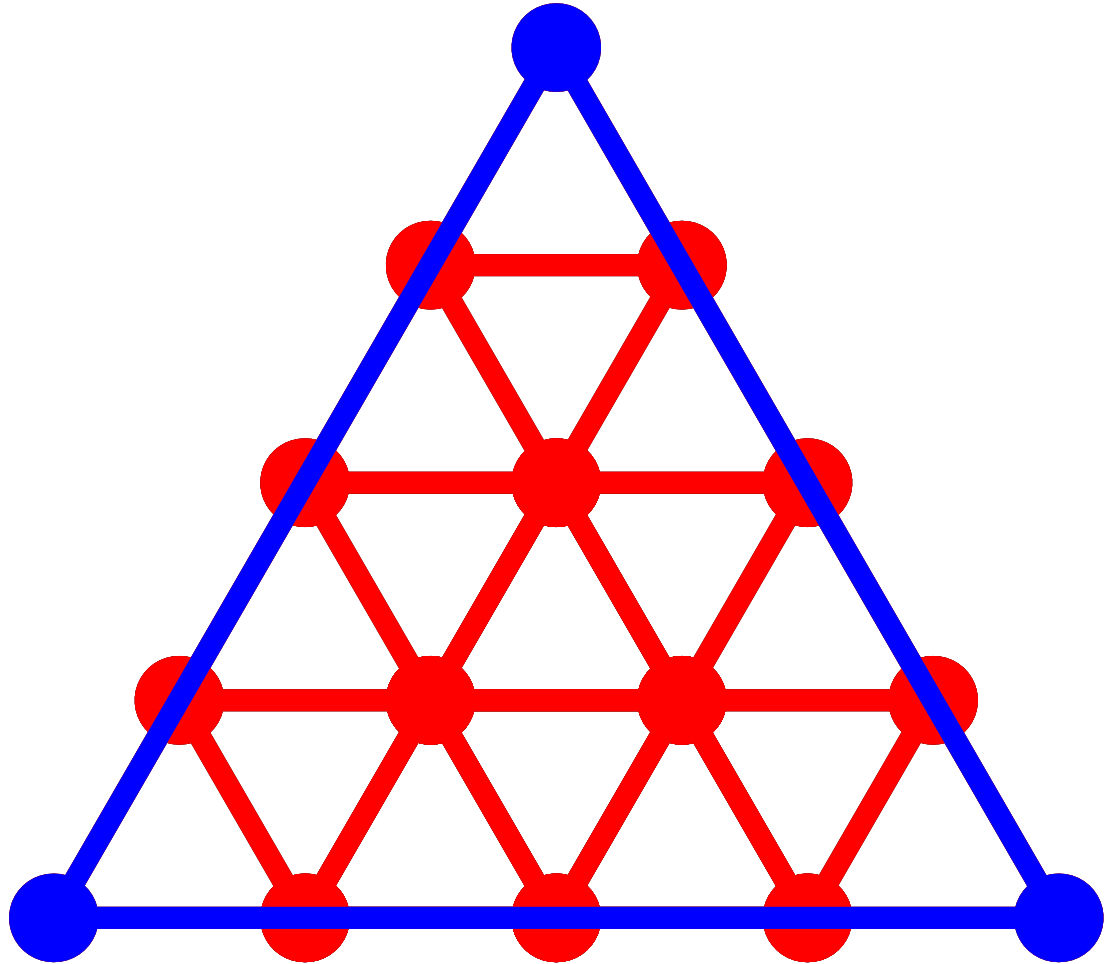
**Factor  $3 = 1 \times 3$  , factors 1-3**



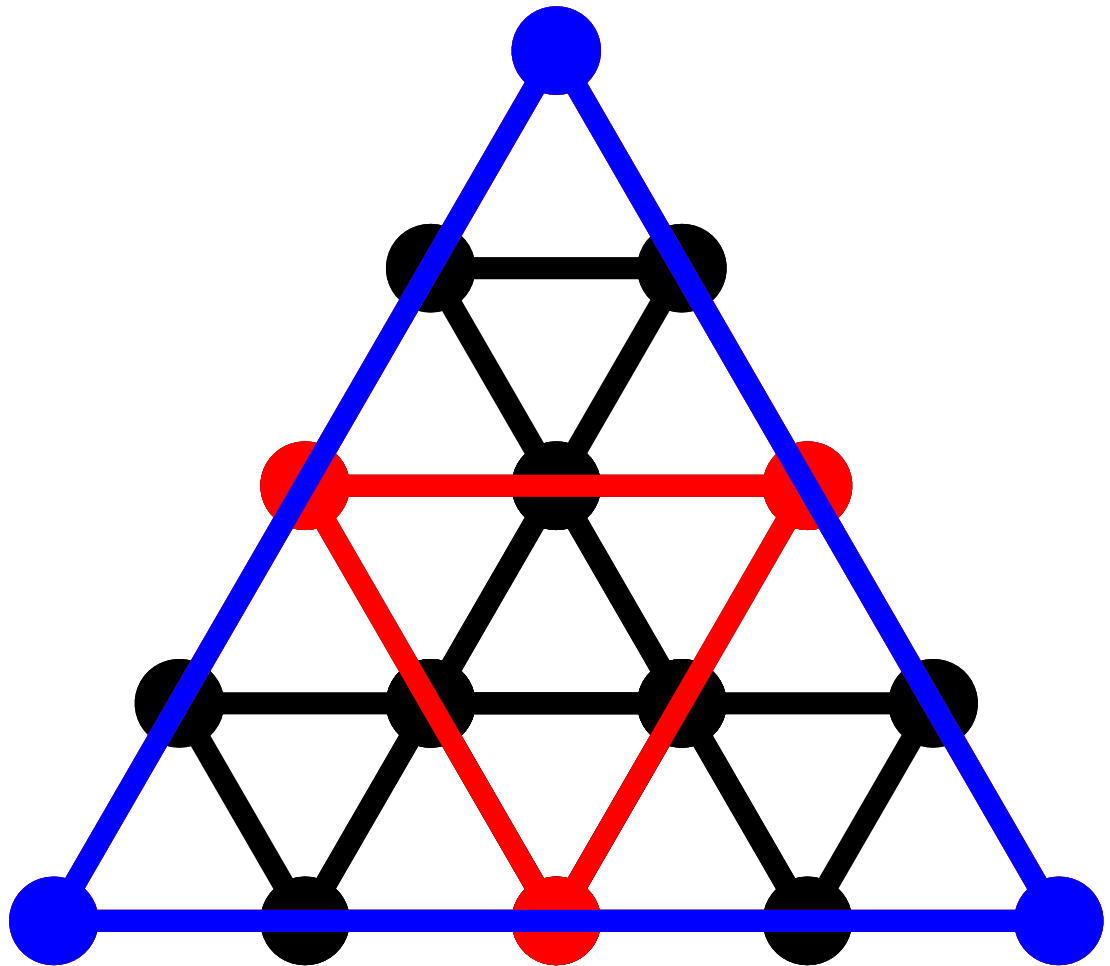


## The Number 4

**Factor  $4 = 1 \times 4$  , factors 1-4**

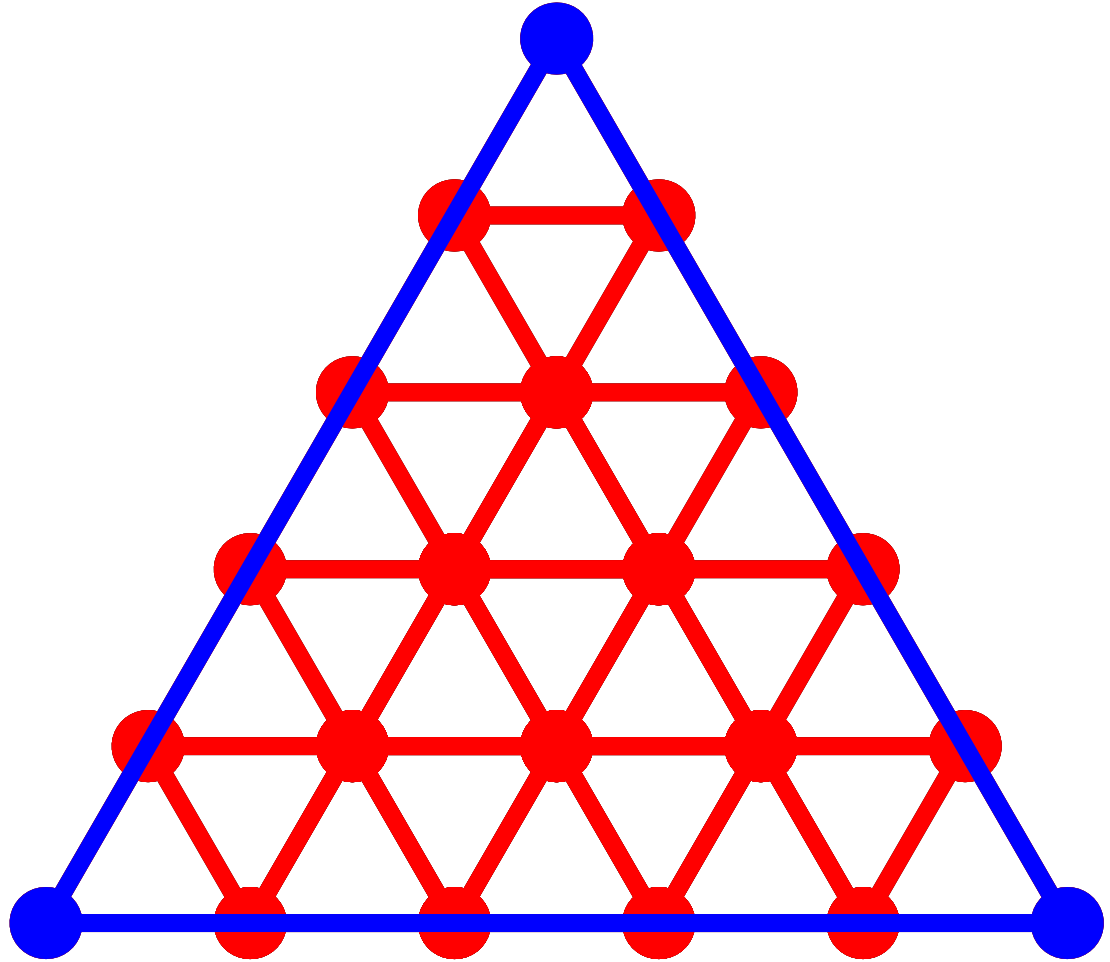


**Factor  $4 = 2 \times 2$  , factors 2-2**



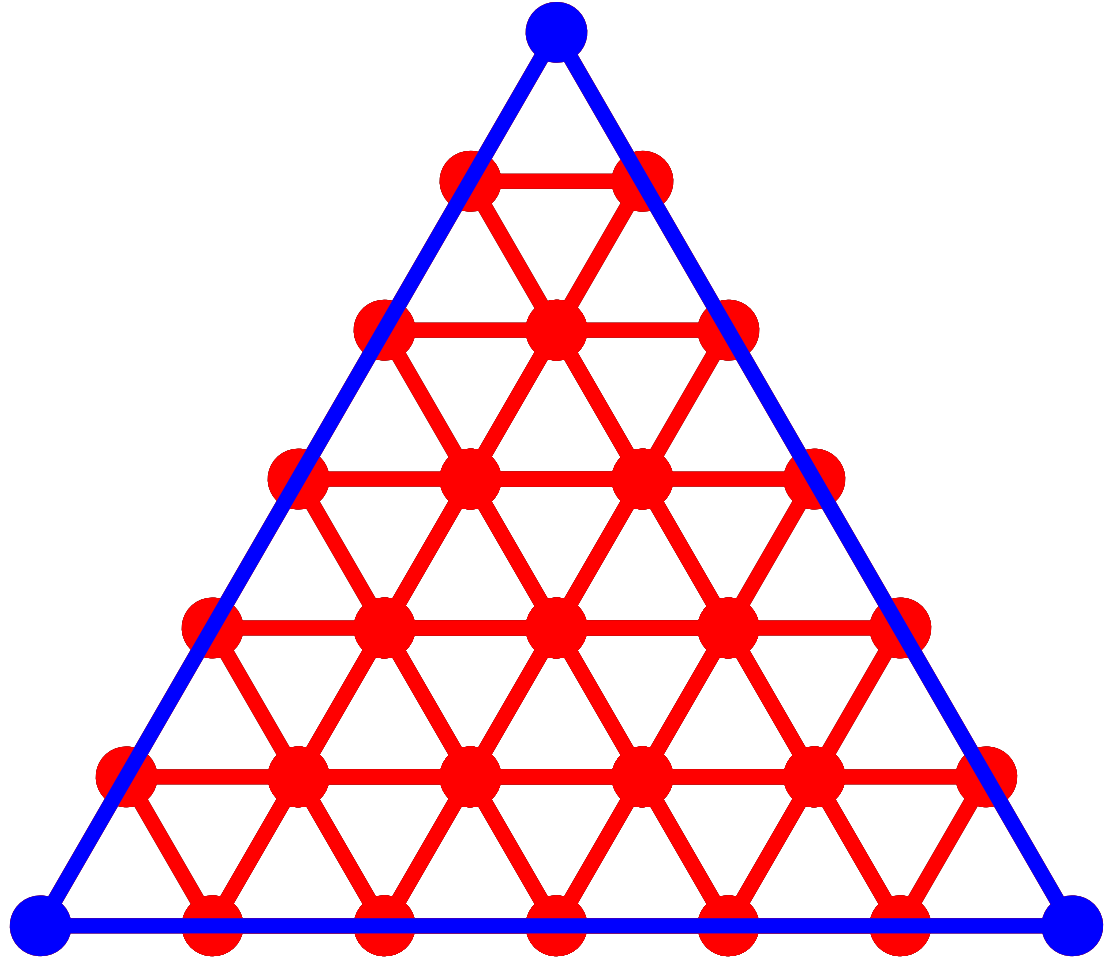
## The Number 5

**Factor  $5 = 1 \times 5$  , factors 1-5**

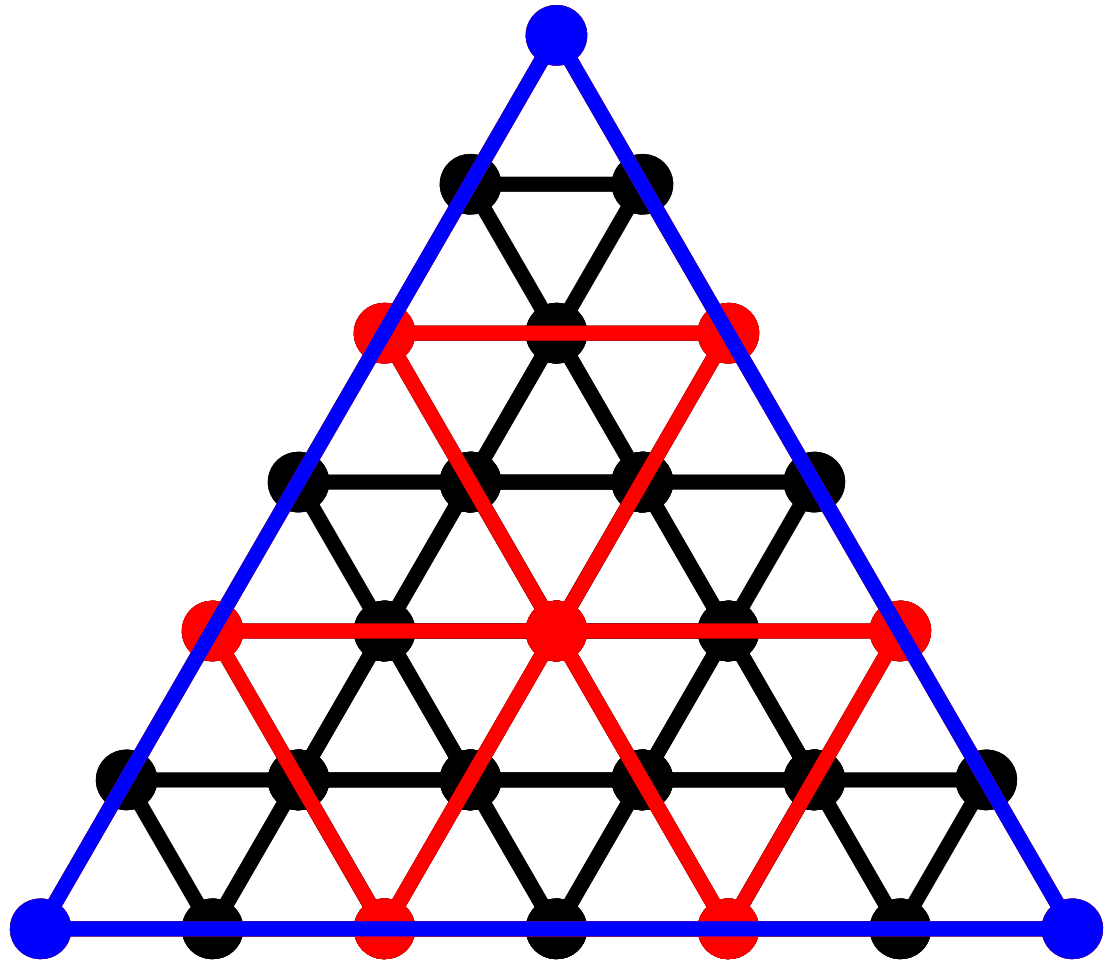


## The Number 6

Factor  $6 = 1 \times 6$  , factors 1-6

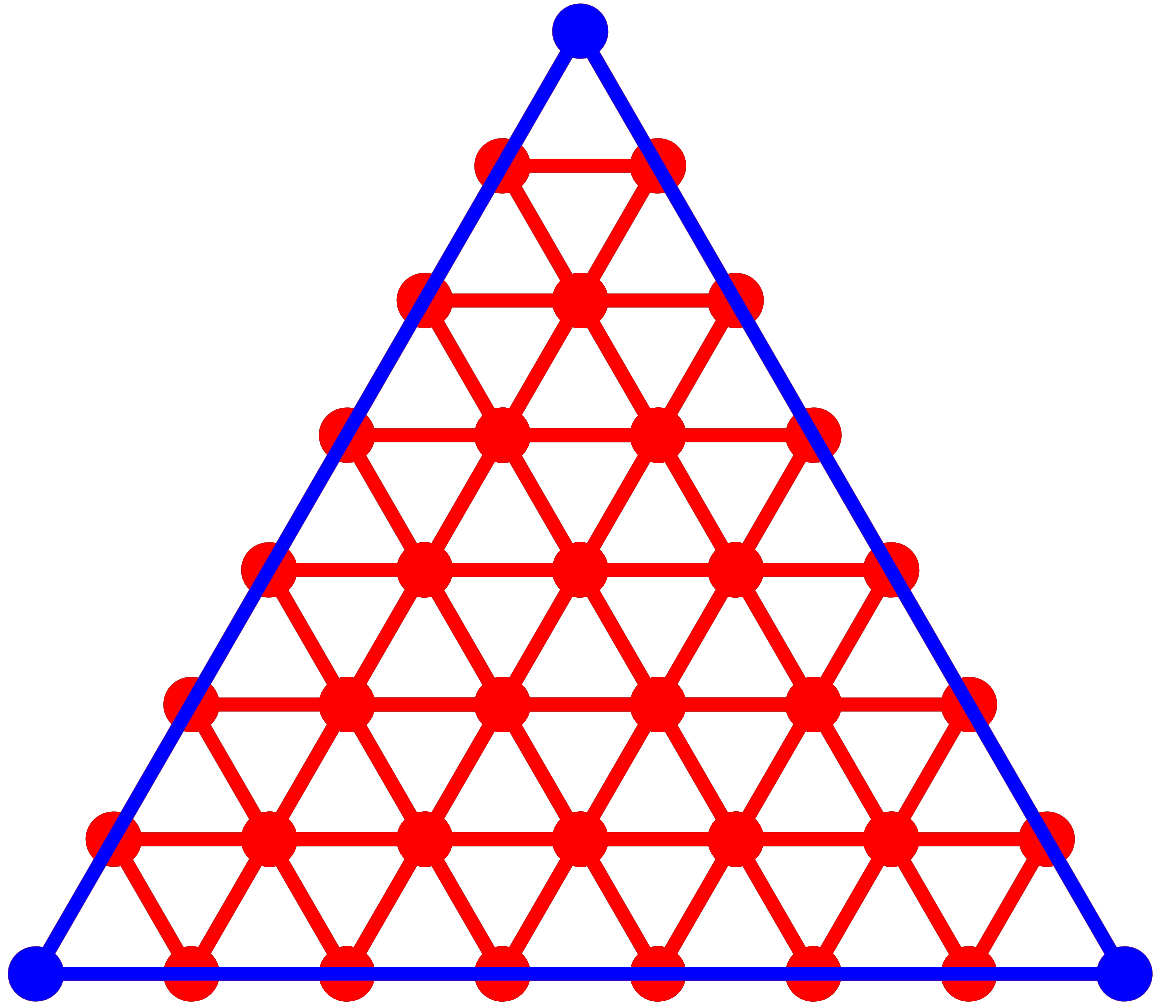


**Factor  $6 = 2 \times 3$  , factors 2-3**



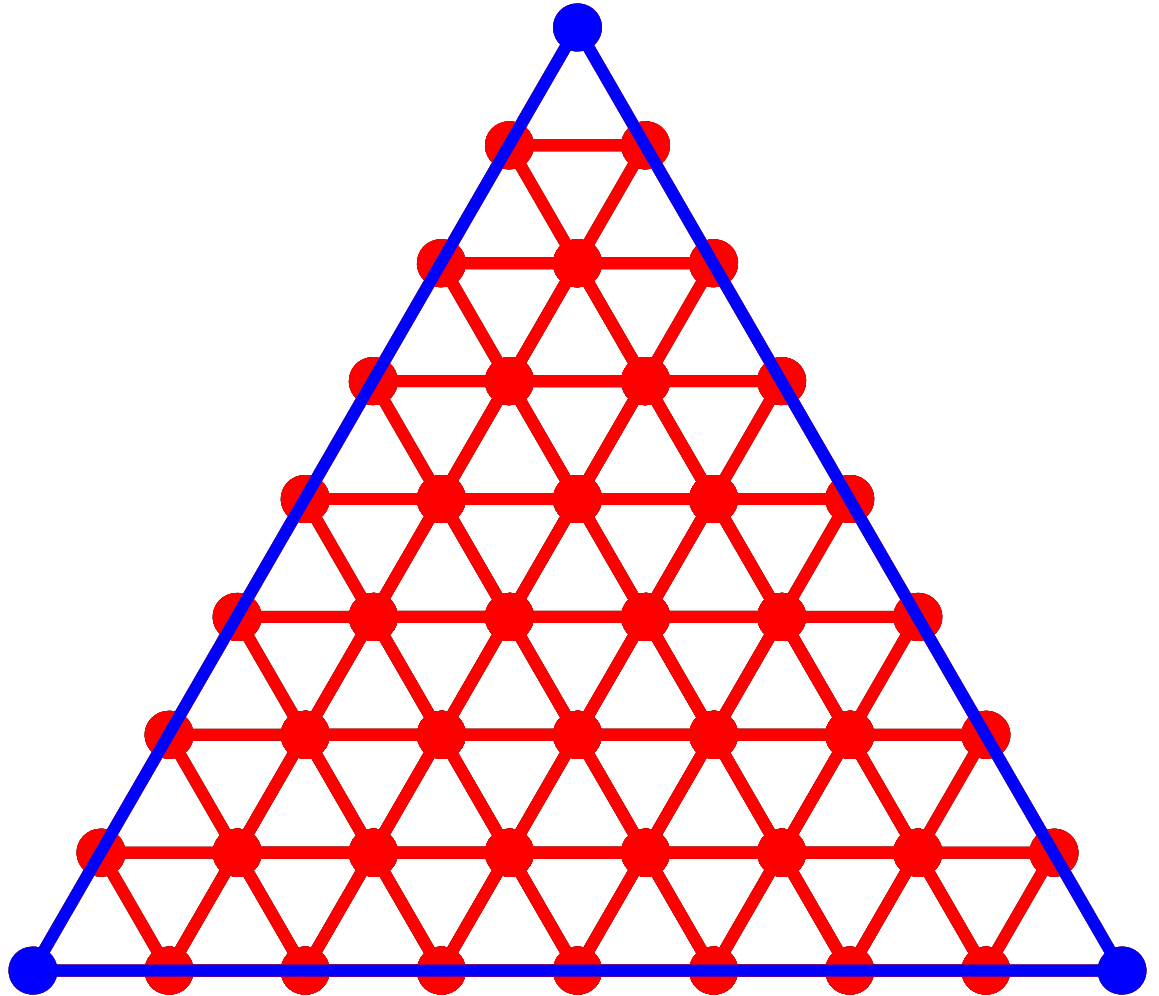
## The Number 7

Factor  $7 = 1 \times 7$  , factors 1-7

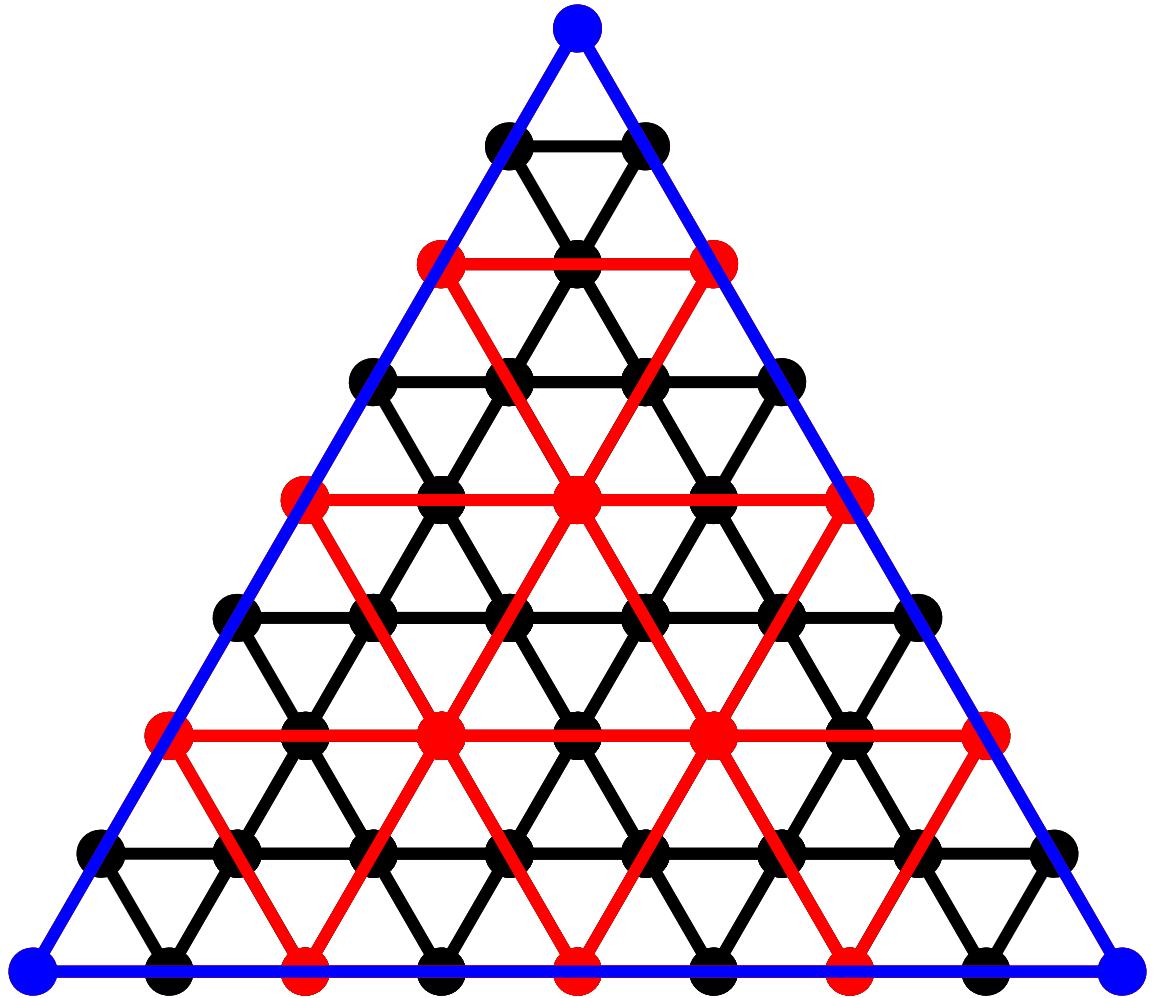


## The Number 8

Factor  $8 = 1 \times 8$  , factors 1-8



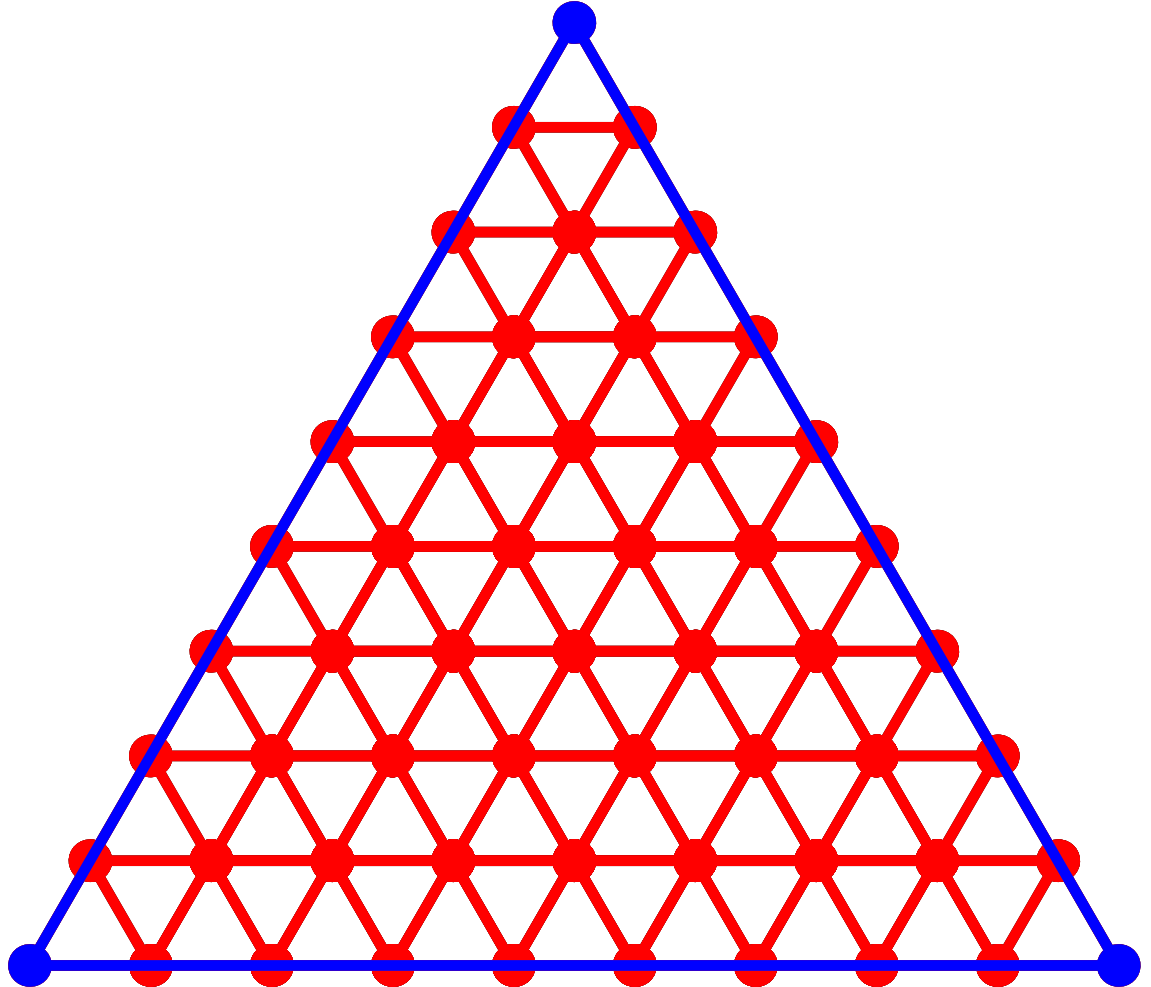
**Factor  $8 = 2 \times 4$  , factors 2-4**



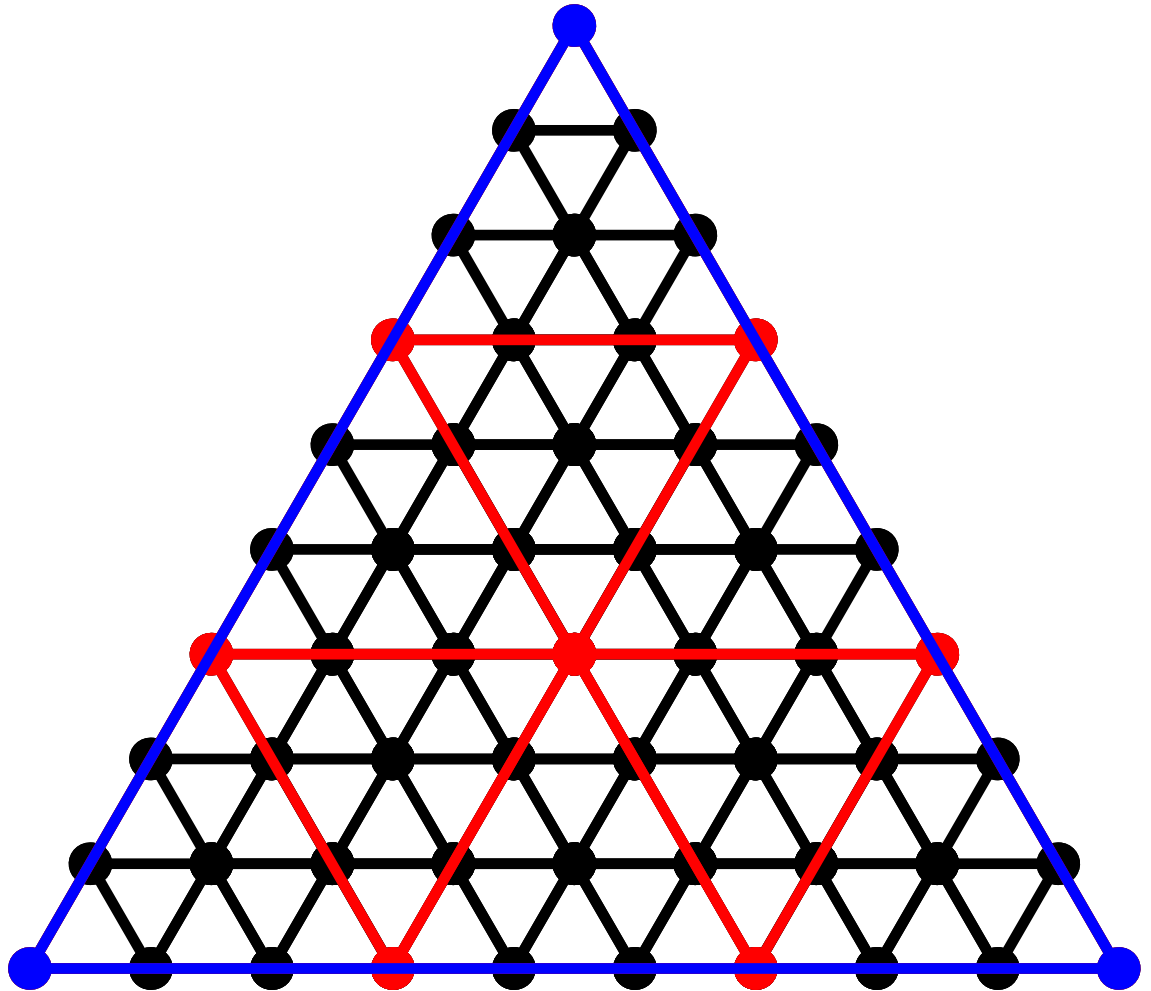


## The Number 9

Factor  $9 = 1 \times 9$  , factors 1-9

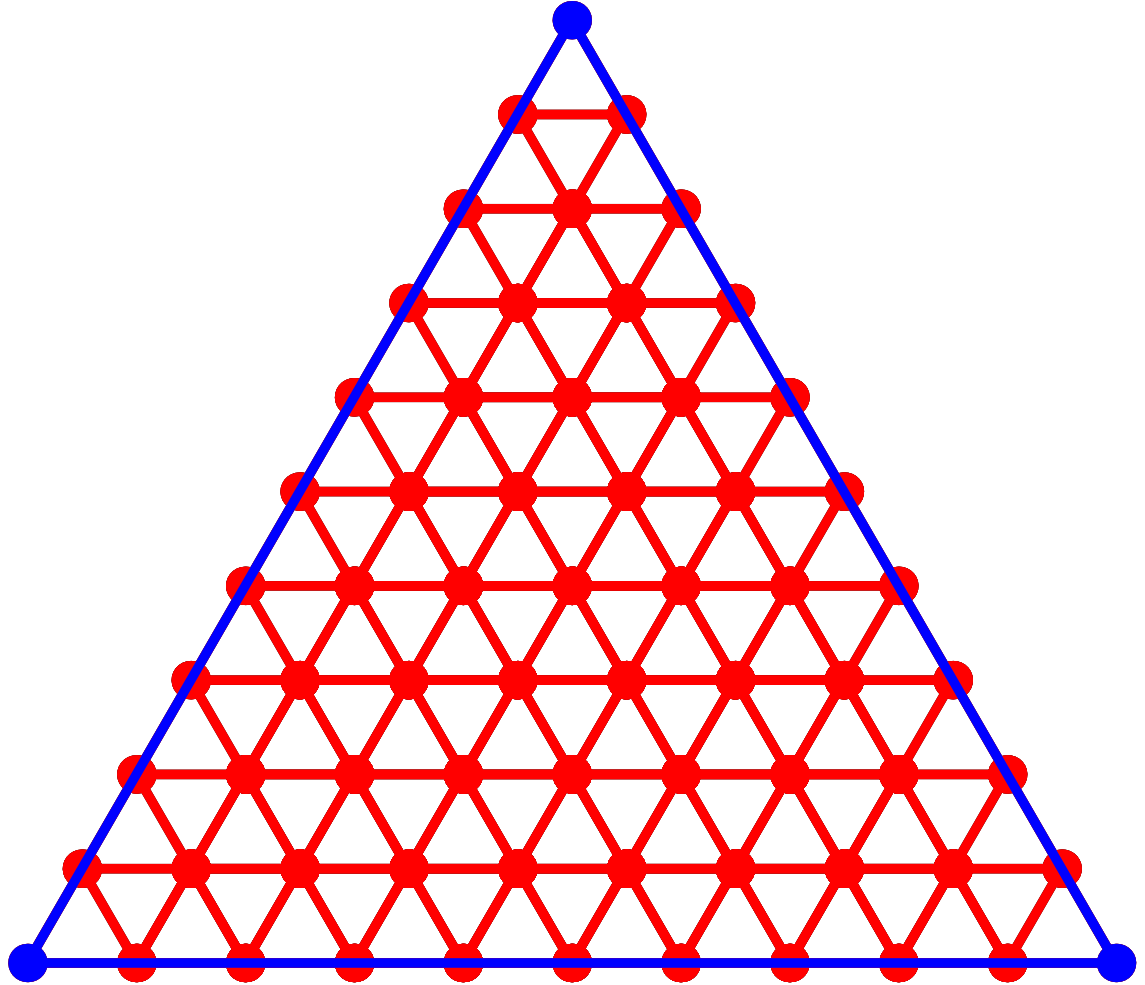


**Factor  $9 = 3 \times 3$  , factors 3-3**

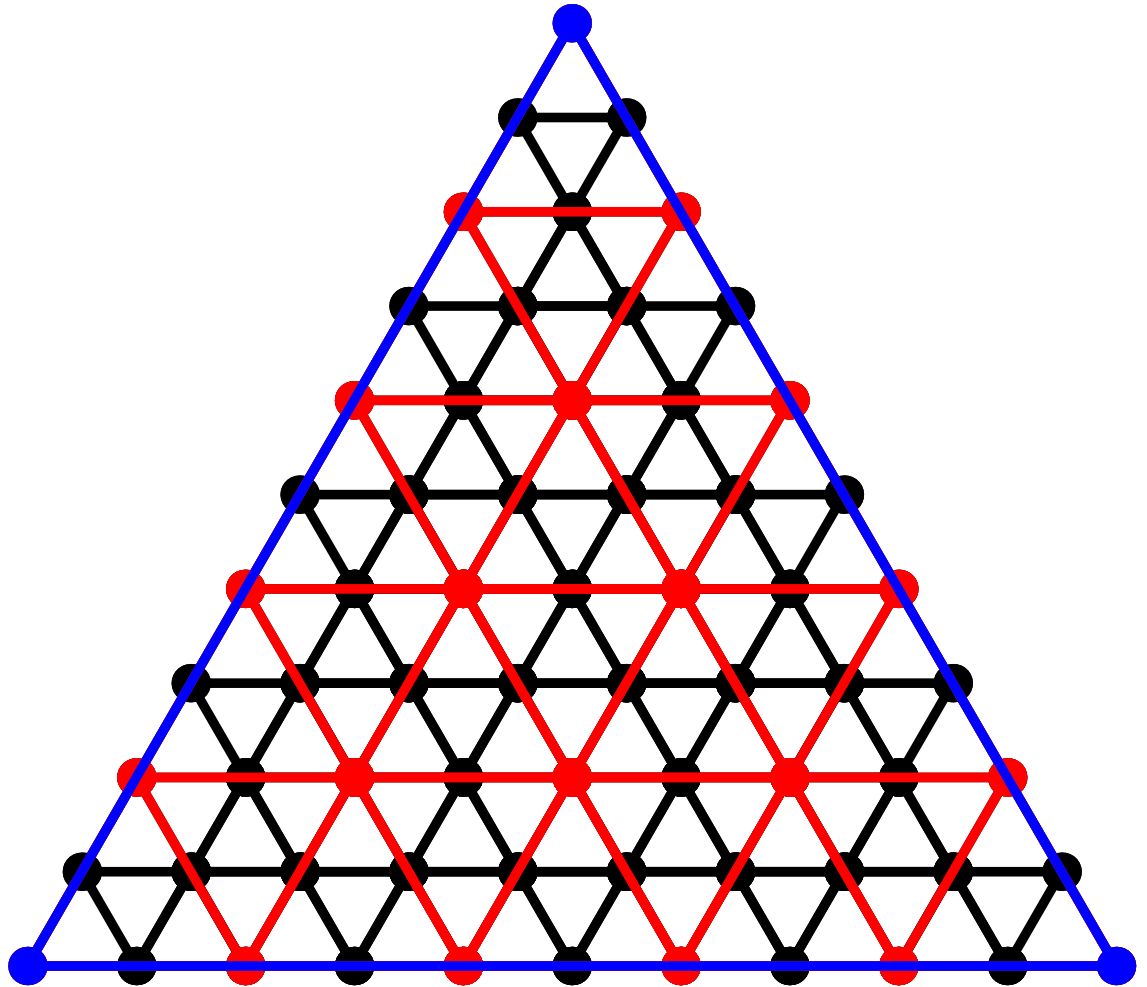


## The Number 10

**Factor**  $10 = 1 \times 10$  , **factors 1-10**

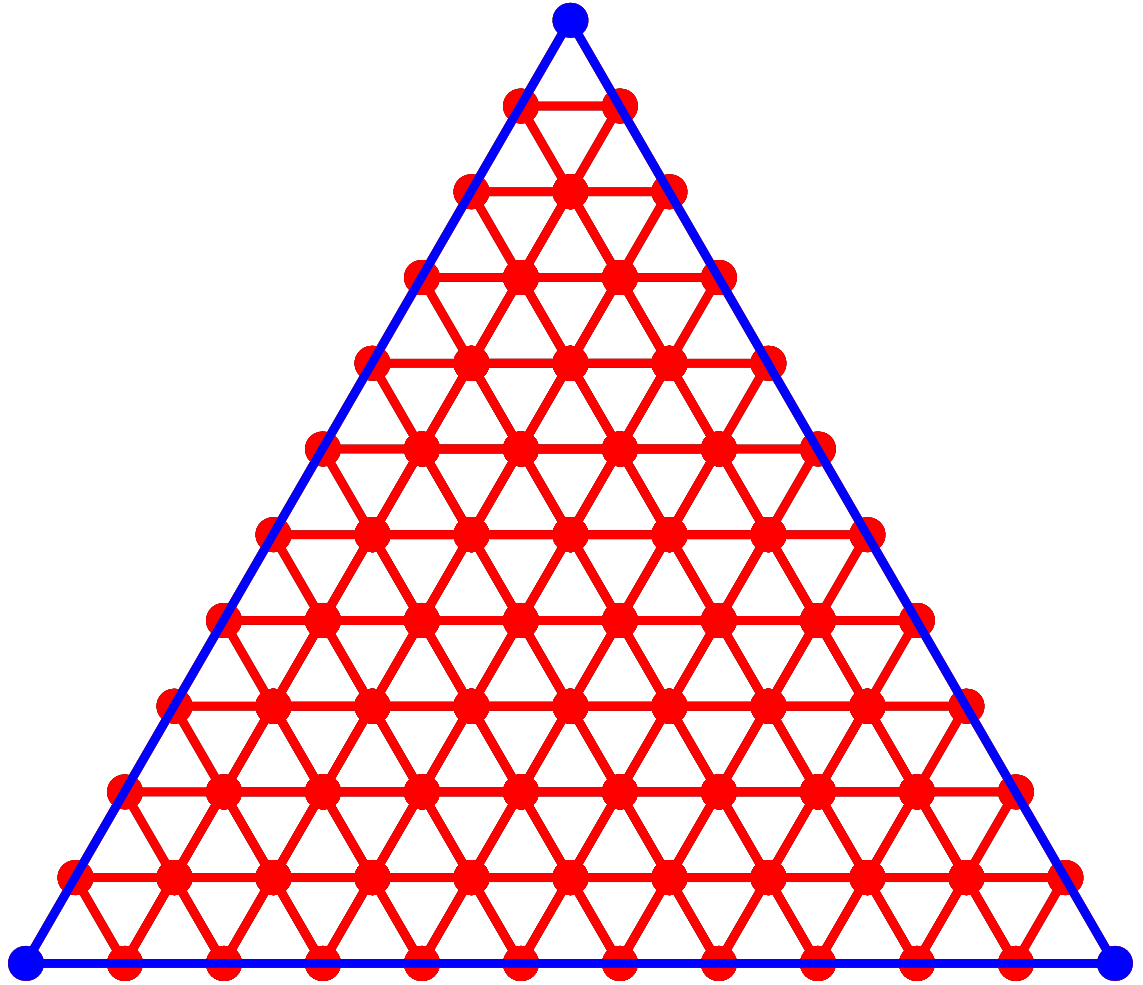


**Factor  $10 = 2 \times 5$  , factors 2-5**



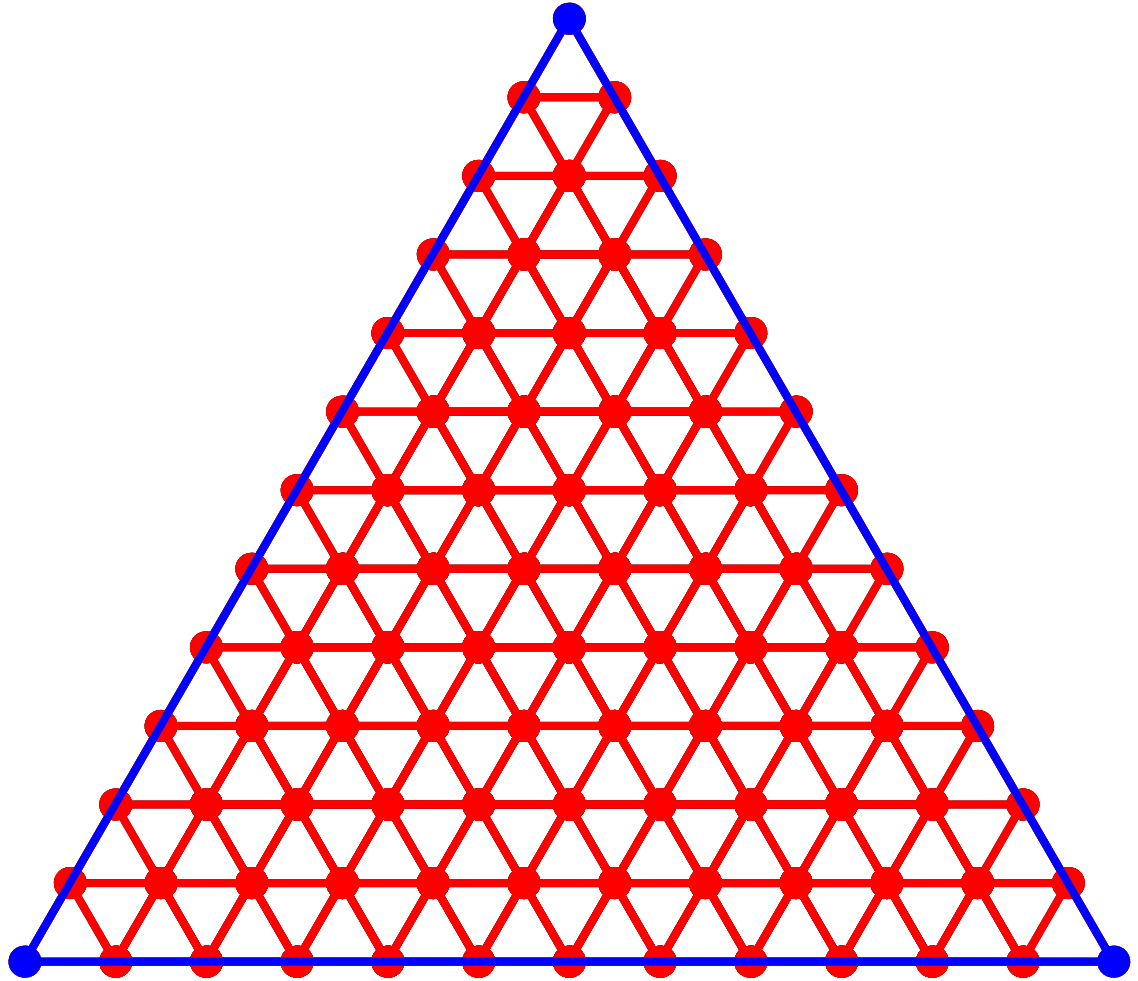
## The Number 11

**Factor**  $11 = 1 \times 11$  , **factors** 1-11

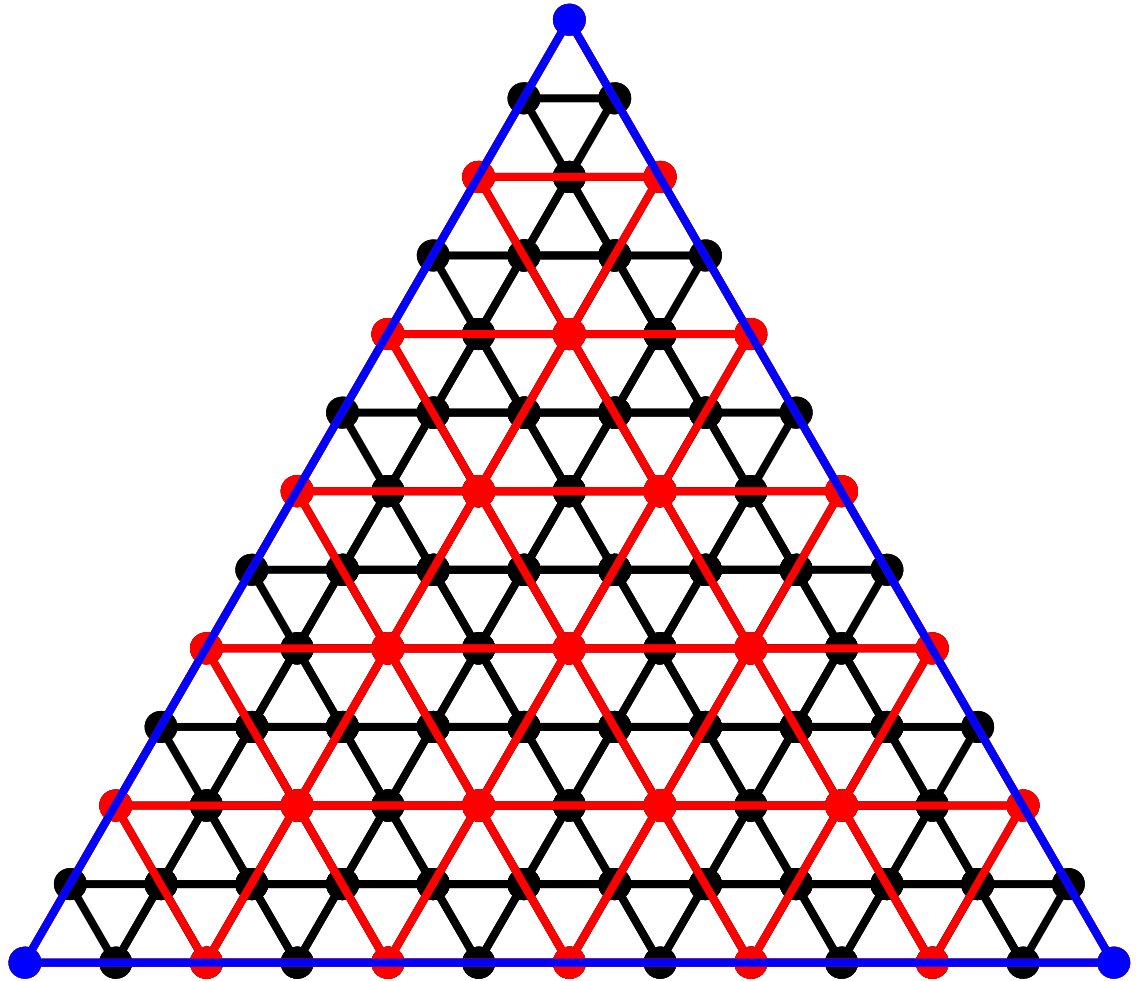


## The Number 12

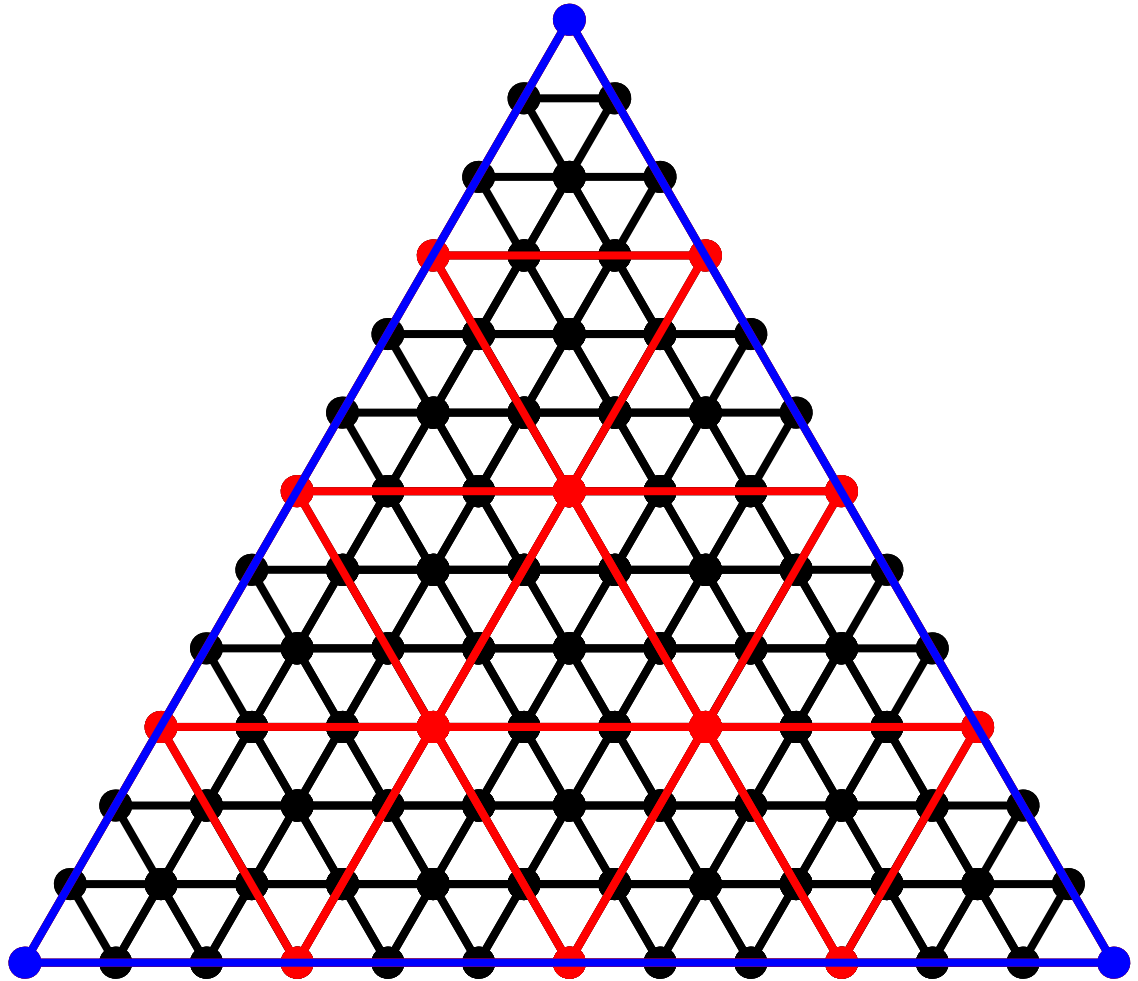
Factor  $12 = 1 \times 12$  , factors 1-12



**Factor  $12 = 2 \times 6$  , factors 2-6**



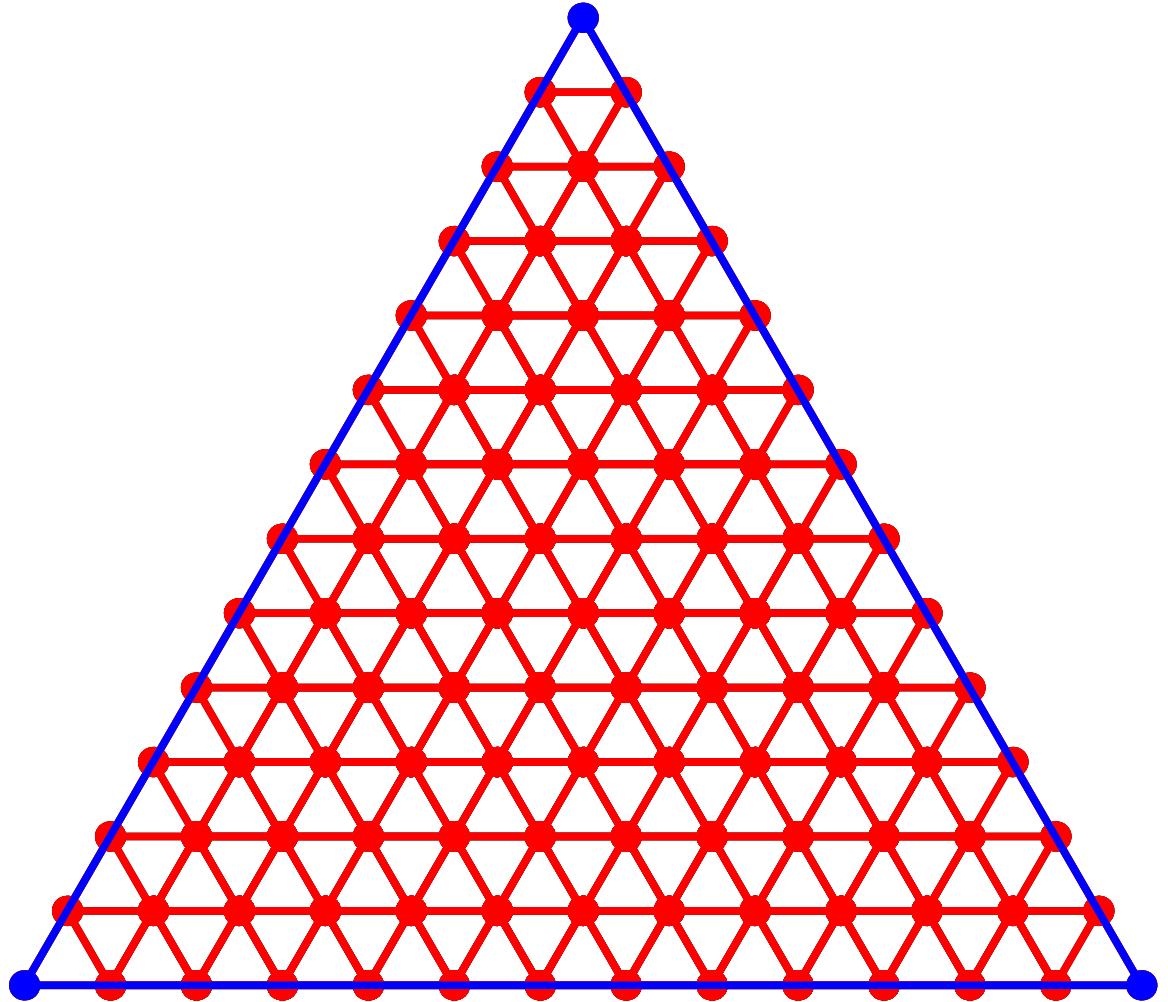
**Factor  $12 = 3 \times 4$  , factors 3-4**





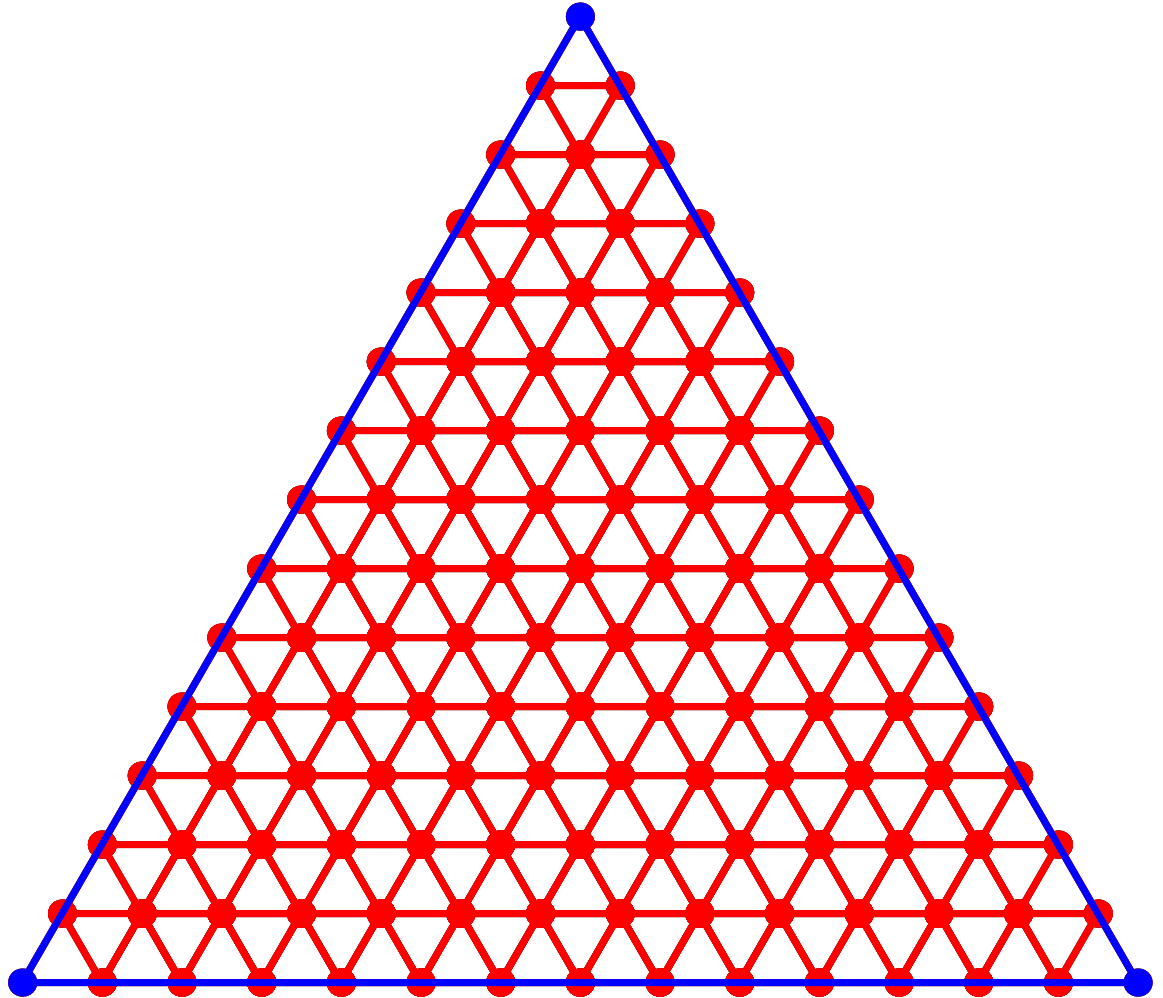
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**Factor**  $13 = 1 \times 13$  , **factors** 1-13

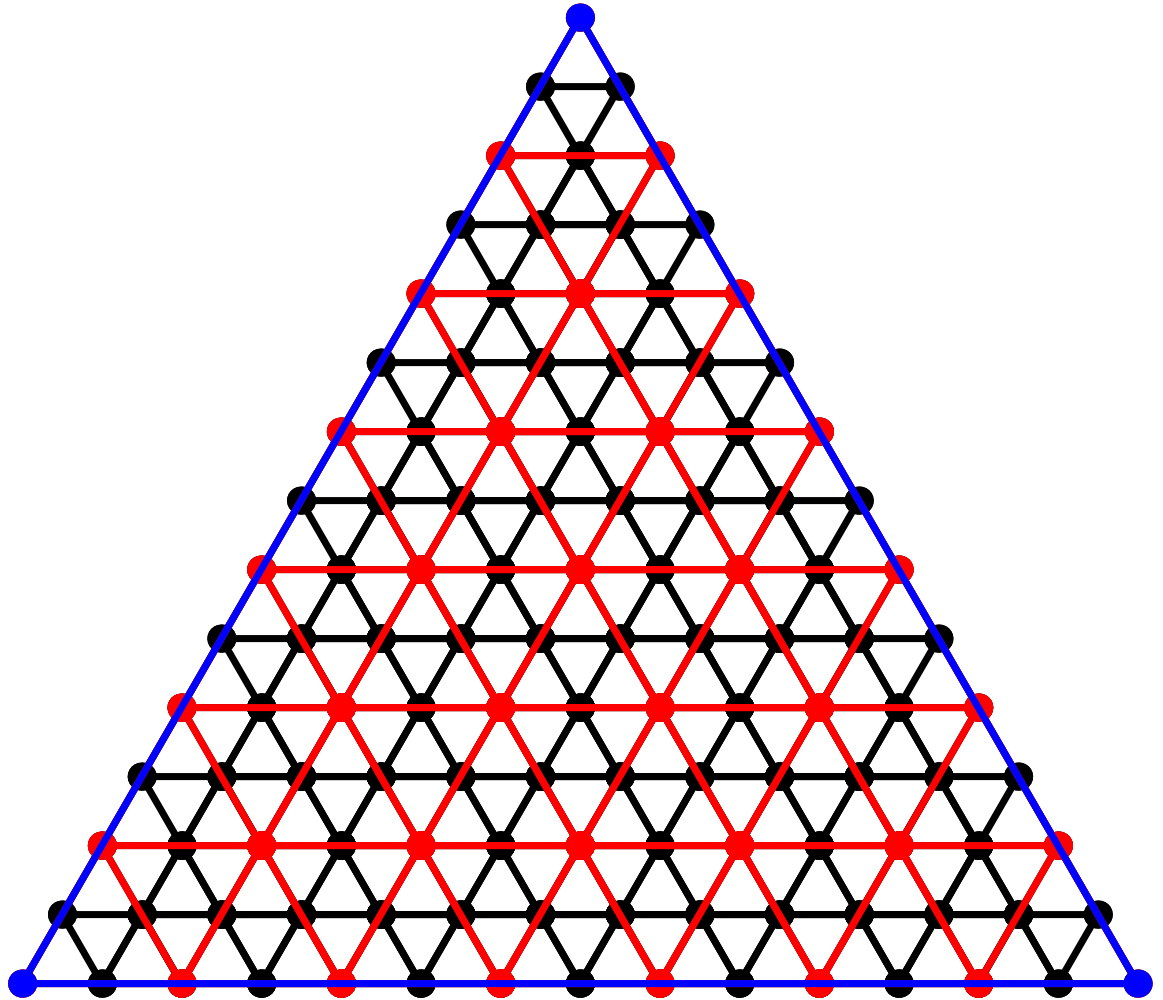


## The Number 14

**Factor**  $14 = 1 \times 14$  , **factors** 1-14

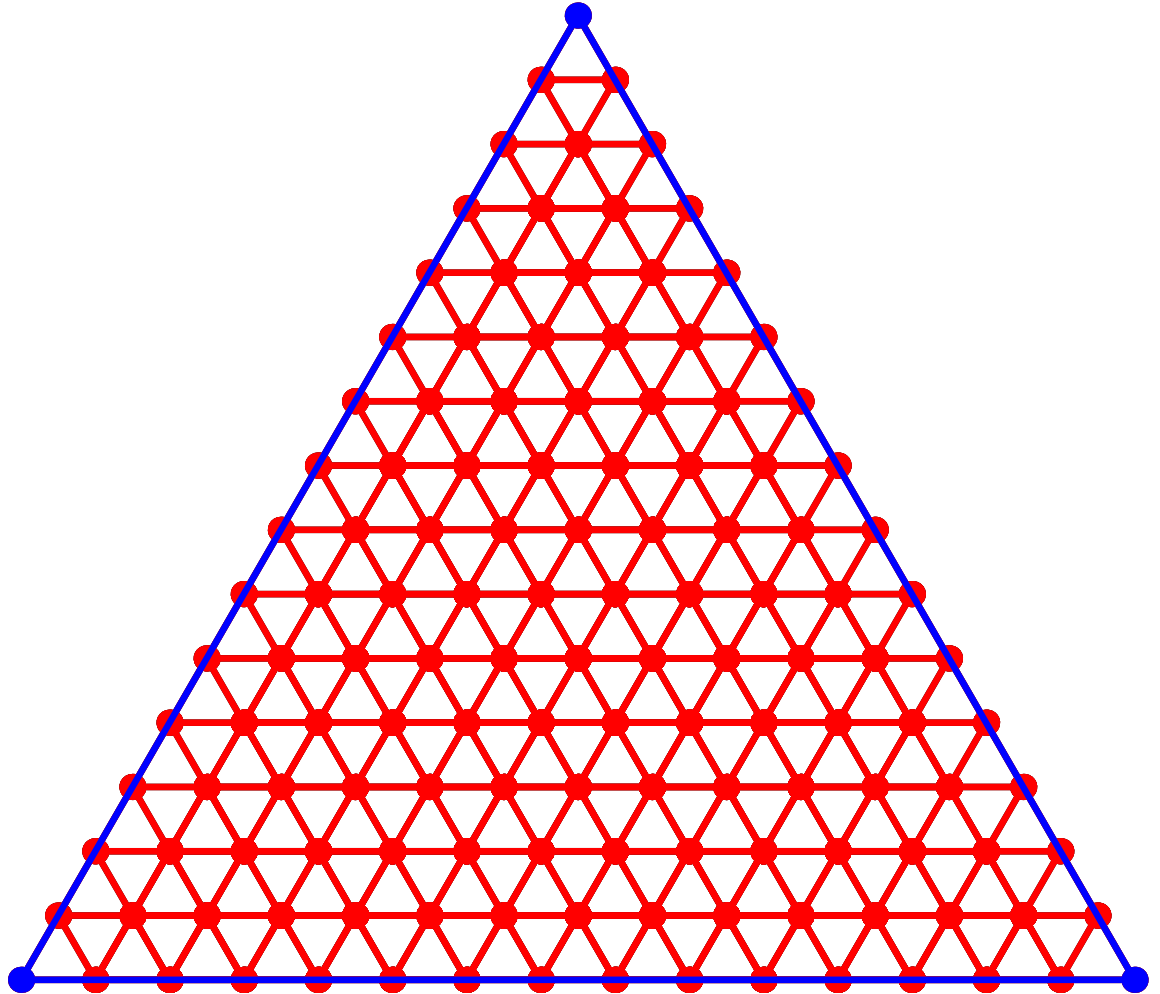


Factor  $14 = 2 \times 7$  , factors 2-7

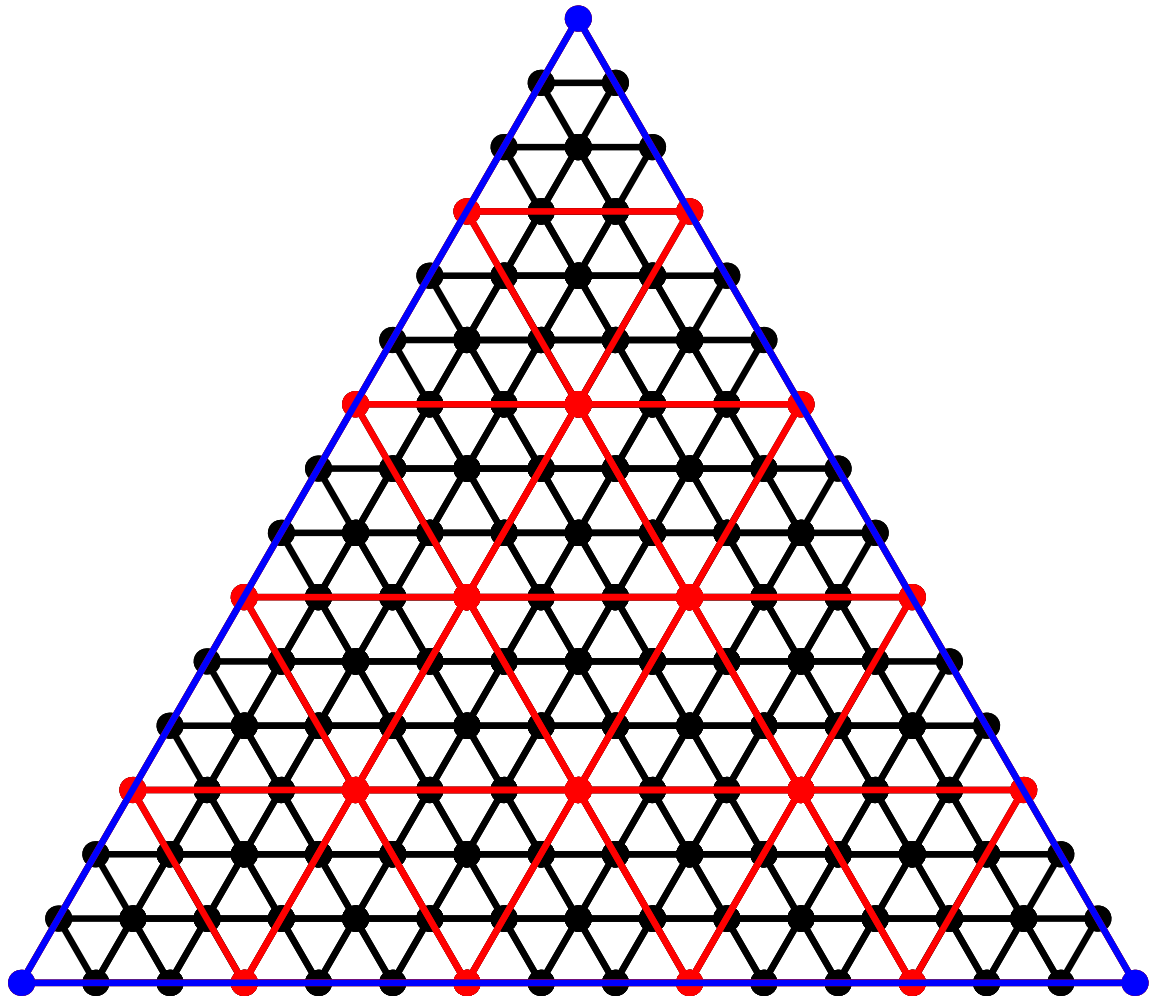


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**Factor**  $15 = 1 \times 15$  , **factors 1-15**

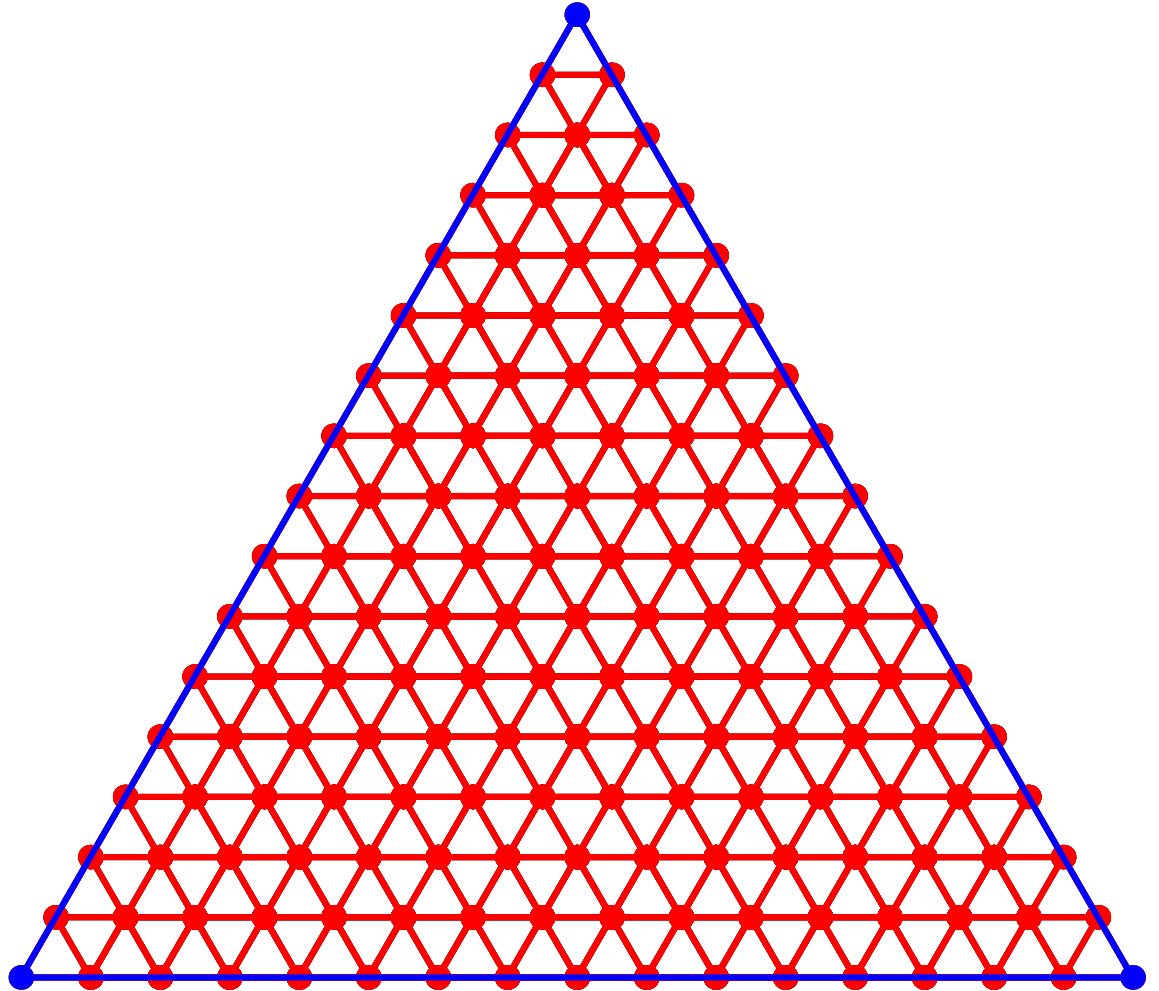


**Factor  $15 = 3 \times 5$  , factors 3-5**

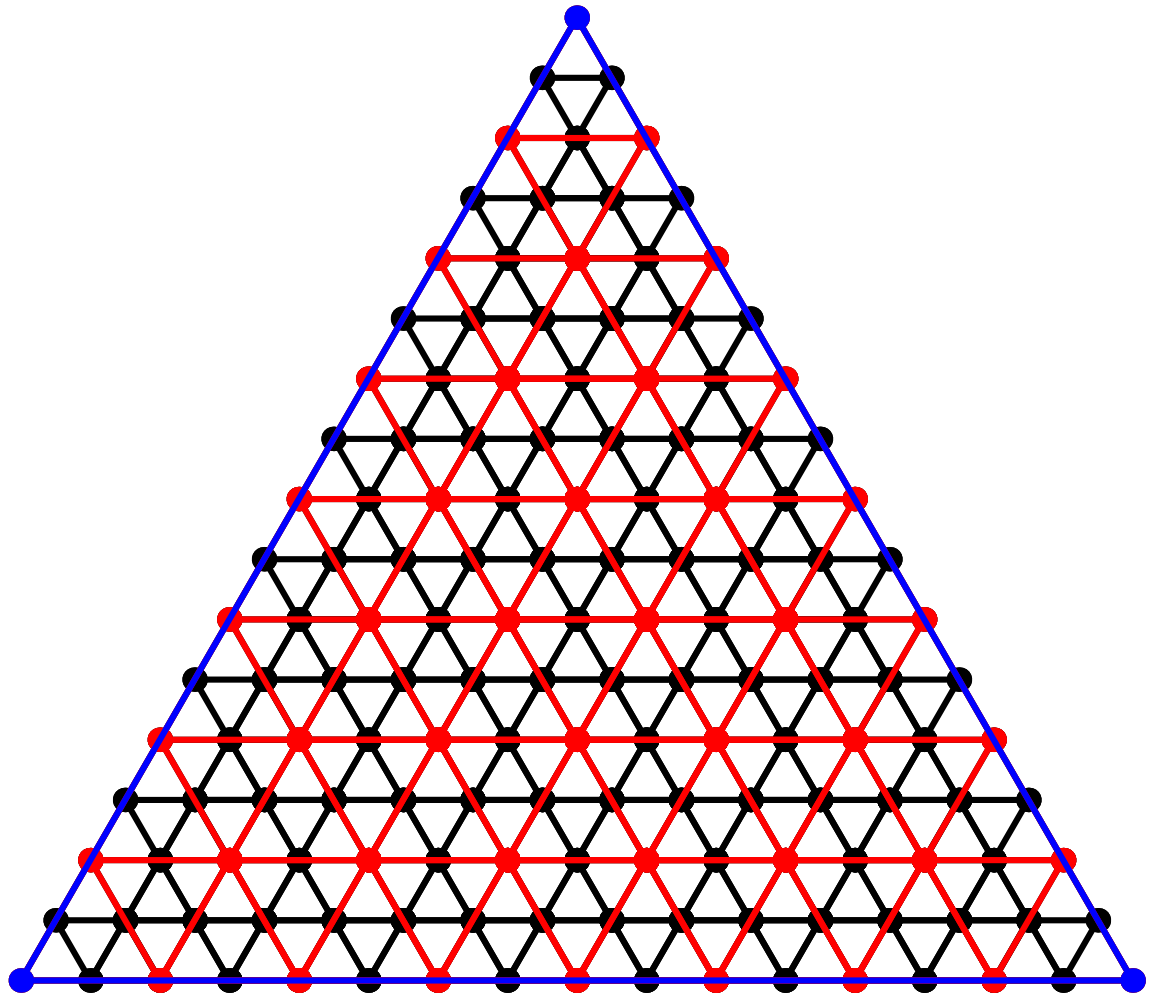


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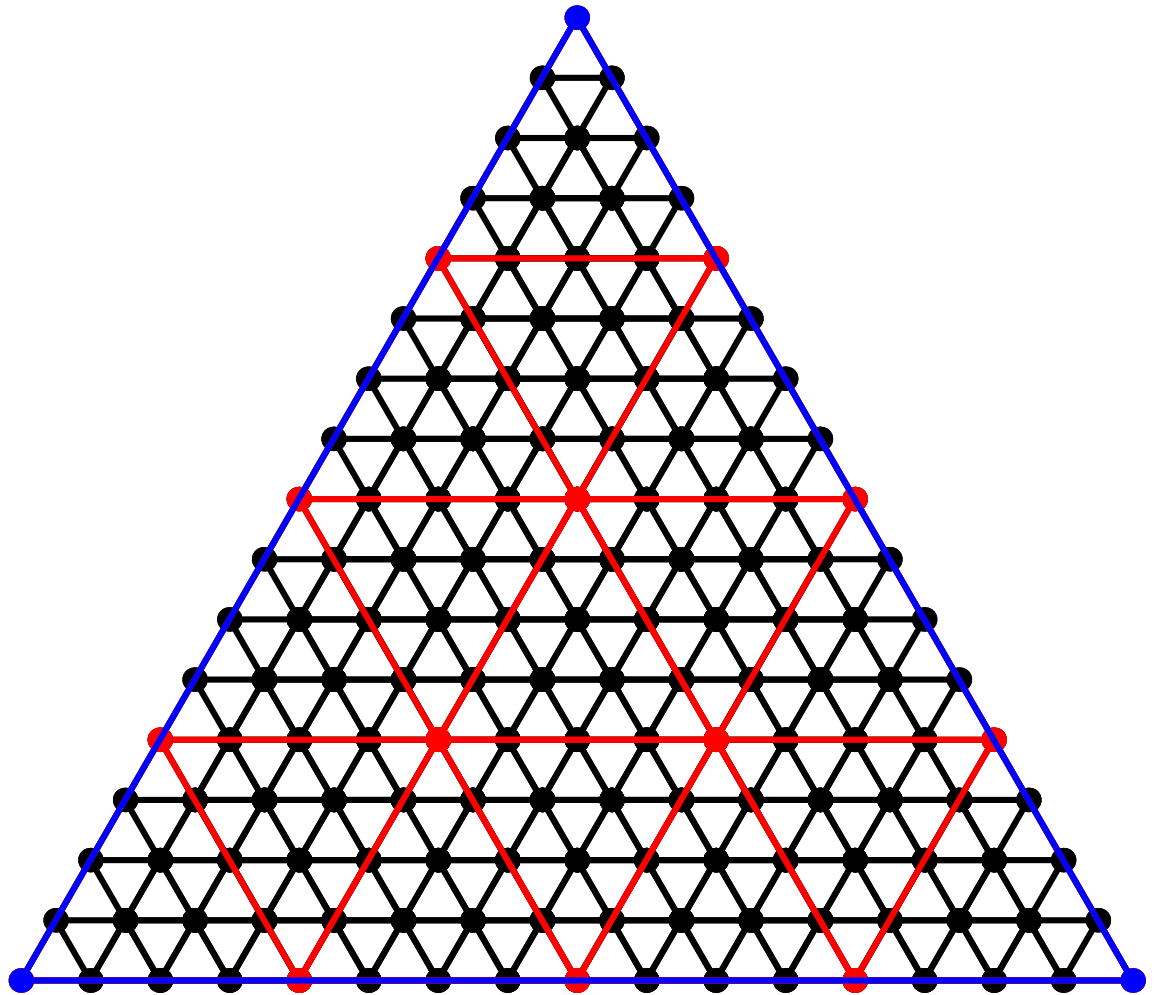
**Factor**  $16 = 1 \times 16$  , **factors 1-16**



**Factor  $16 = 2 \times 8$  , factors 2-8**



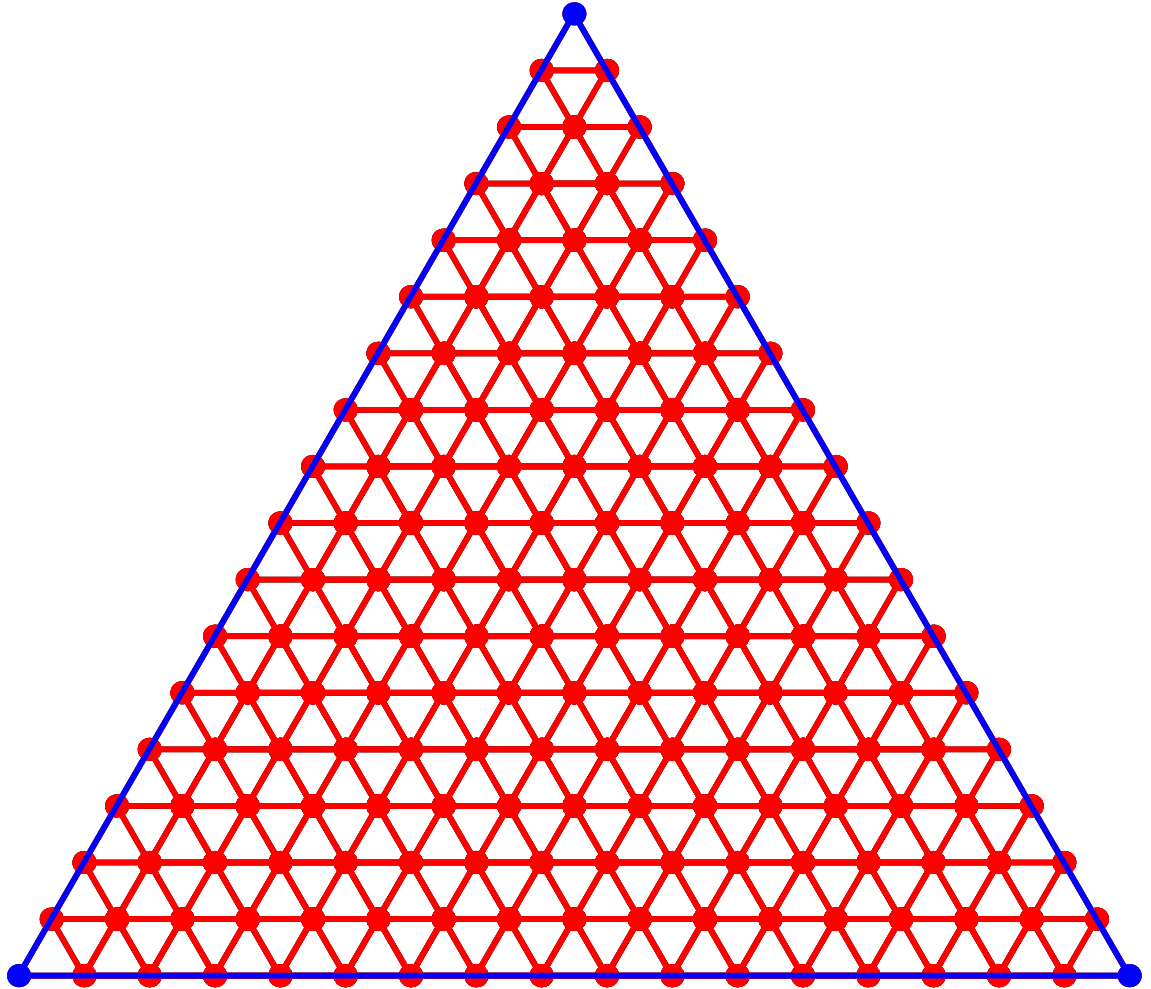
**Factor  $16 = 4 \times 4$  , factors 4-4**





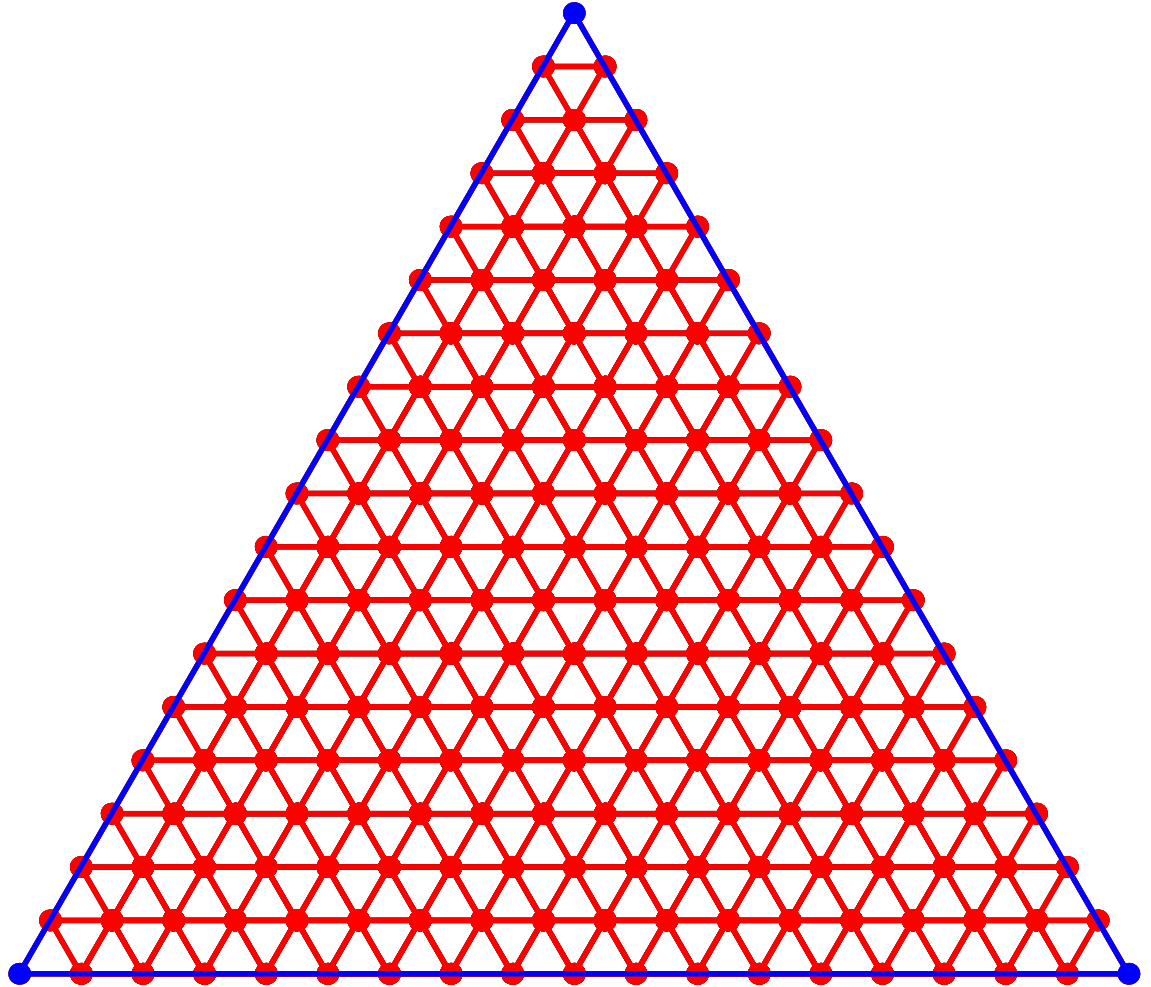
## The Number 17

Factor  $17 = 1 \times 17$  , factors 1-17

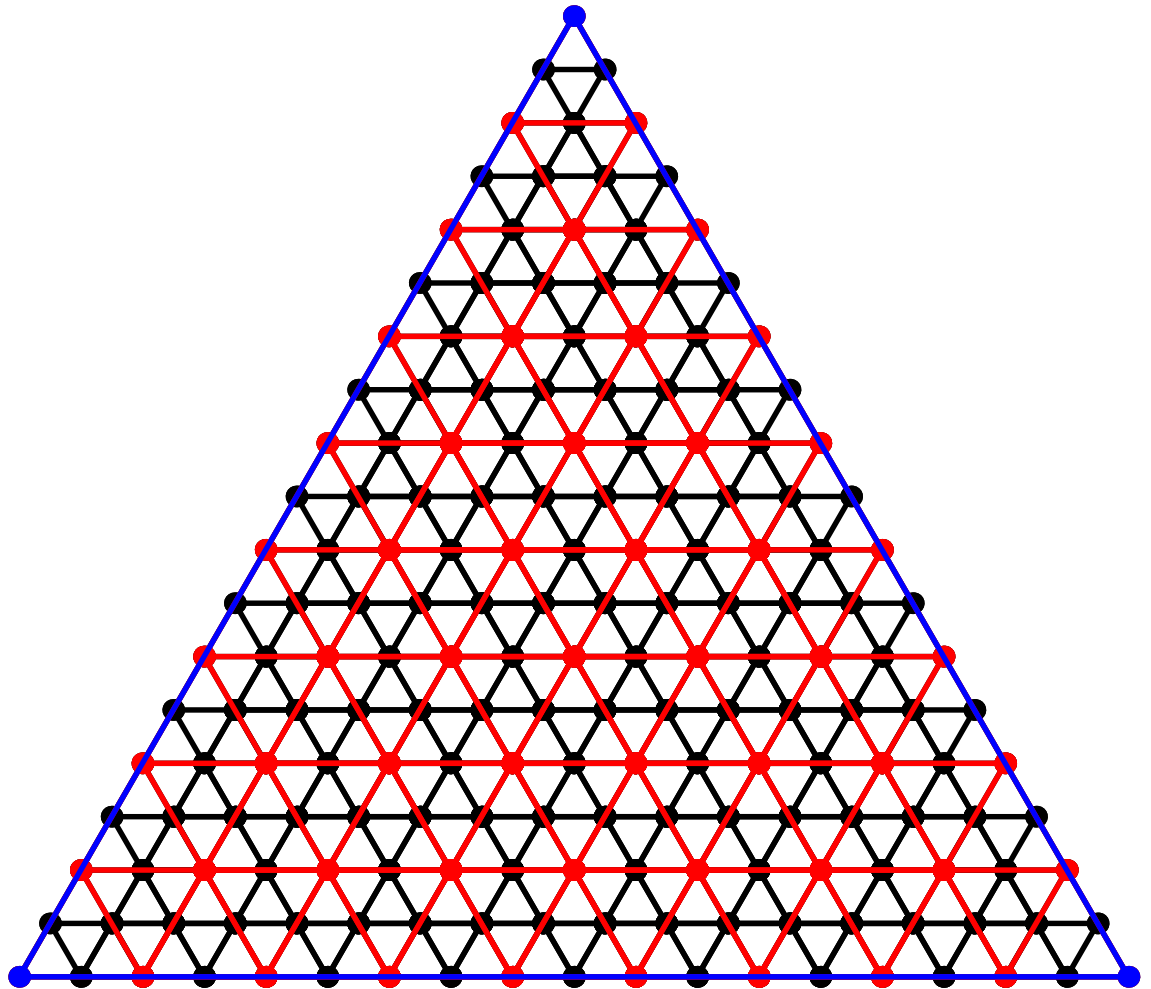


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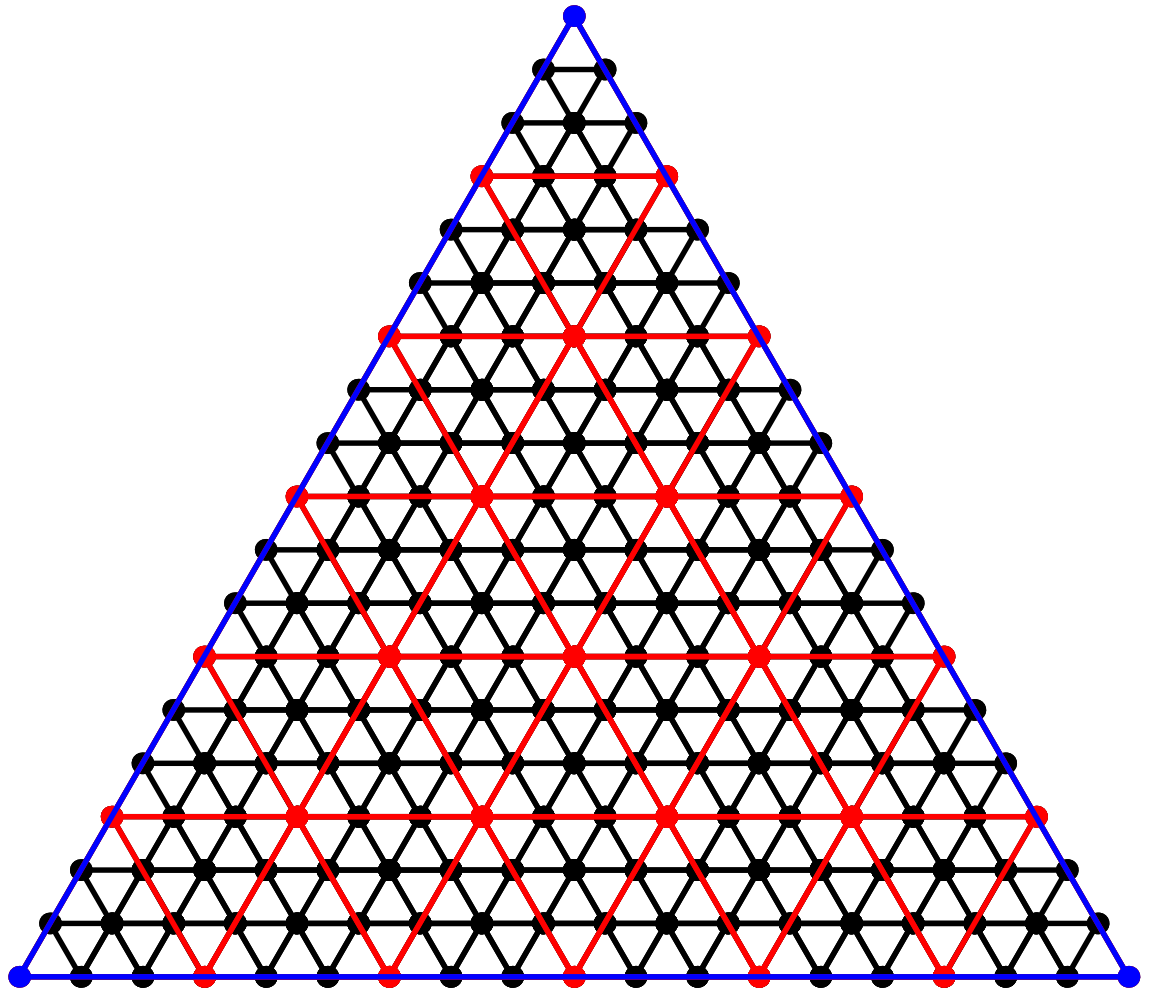
**Factor**  $18 = 1 \times 18$  , **factors 1-18**



**Factor  $18 = 2 \times 9$  , factors 2-9**

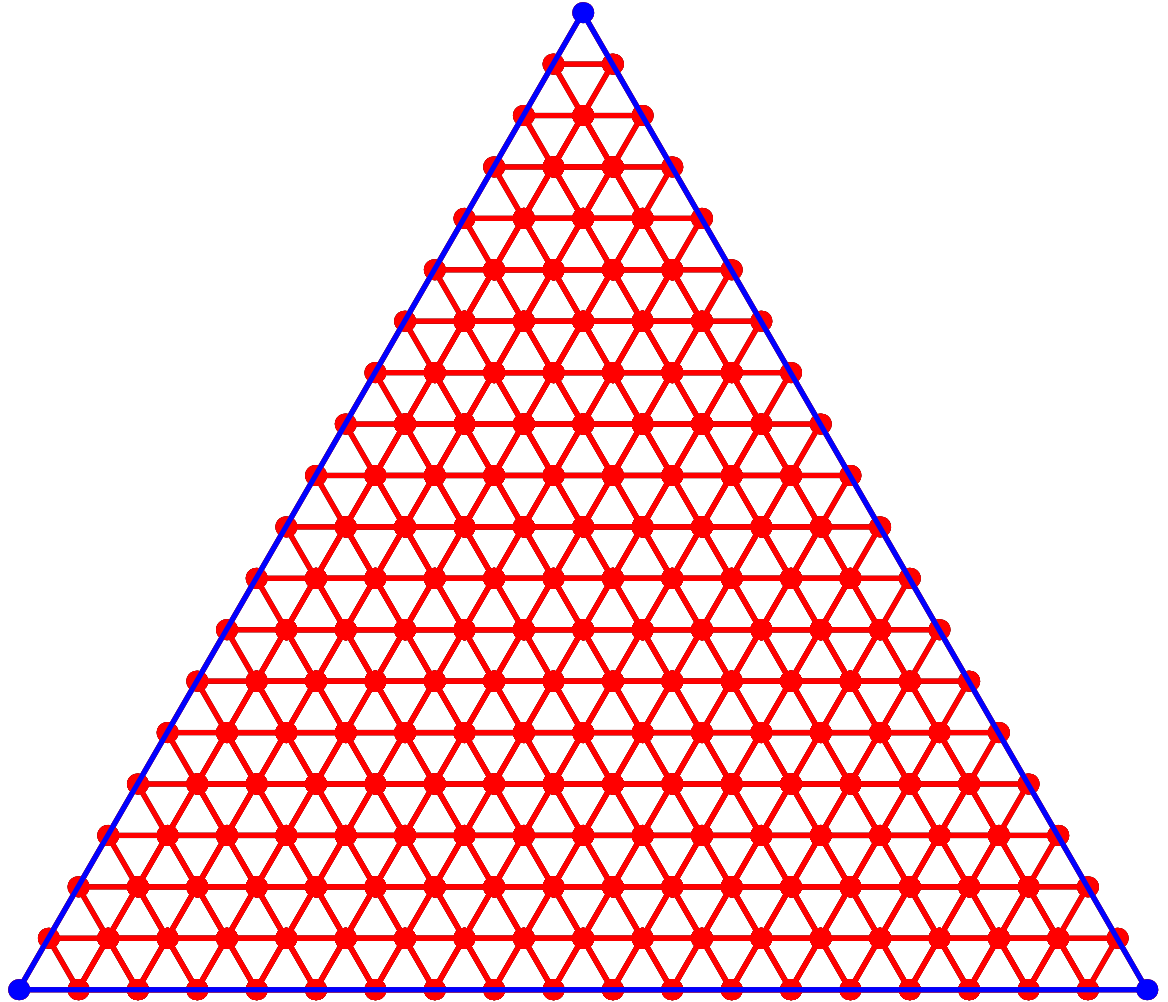


**Factor  $18 = 3 \times 6$  , factors 3-6**



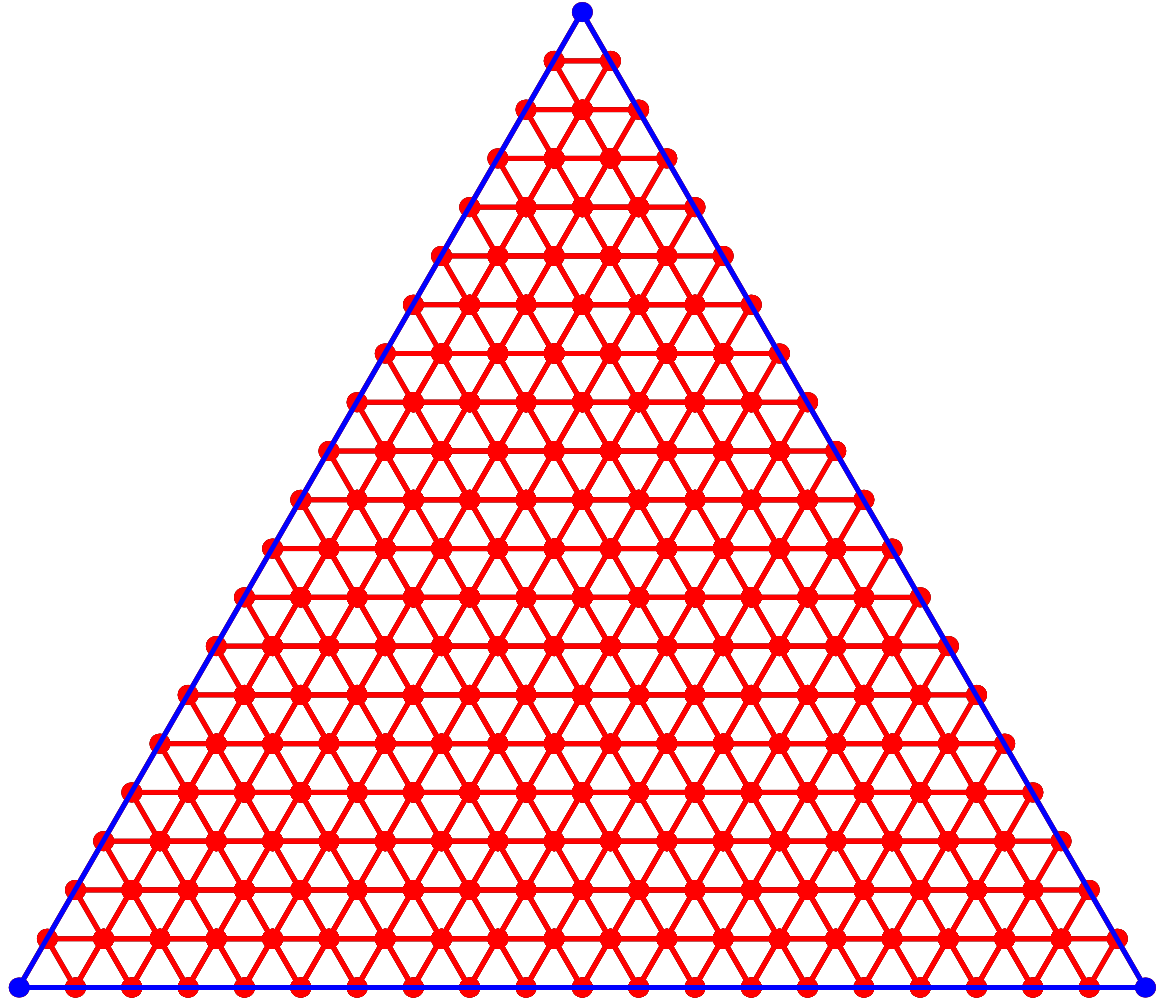
## The Number 19

Factor  $19 = 1 \times 19$  , factors 1-19

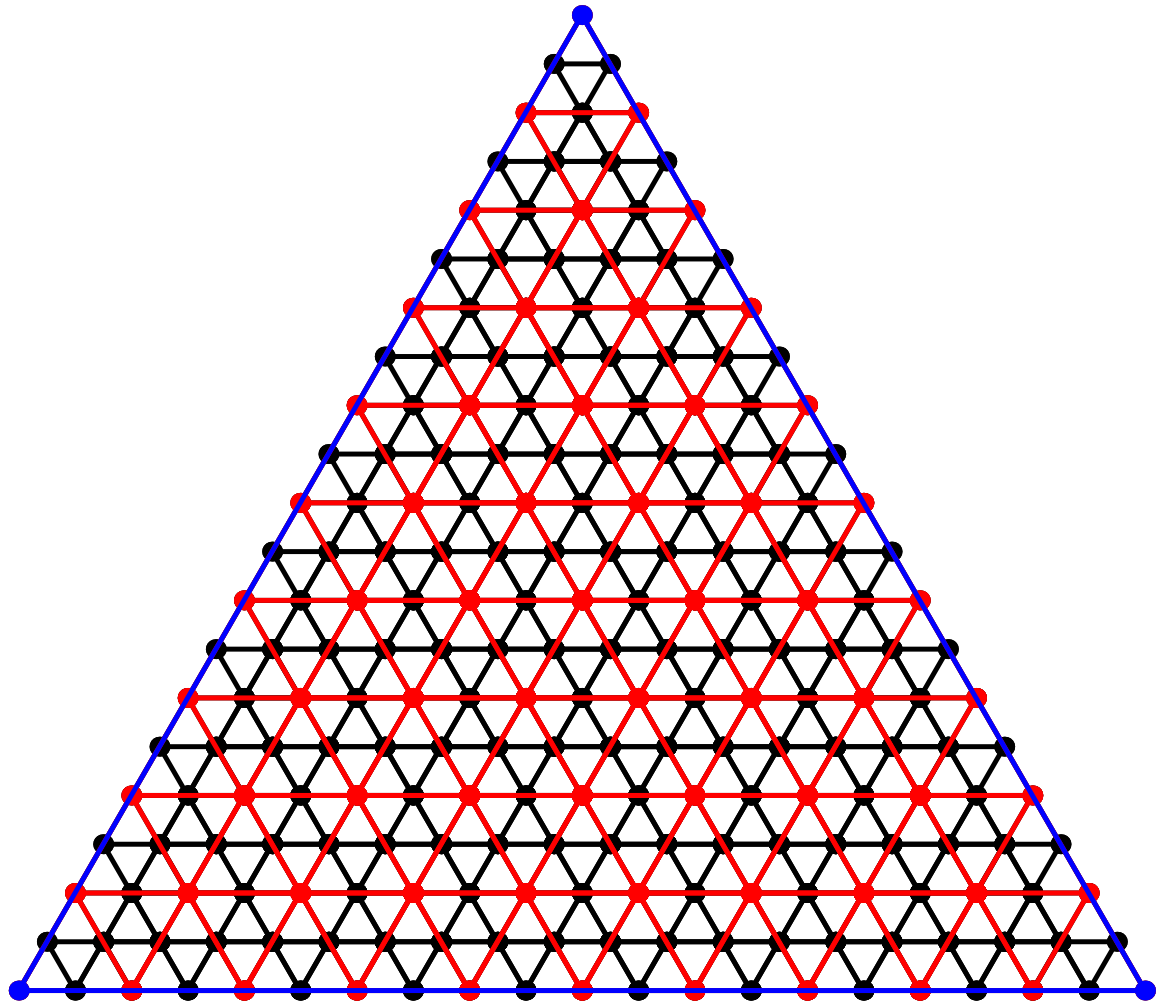


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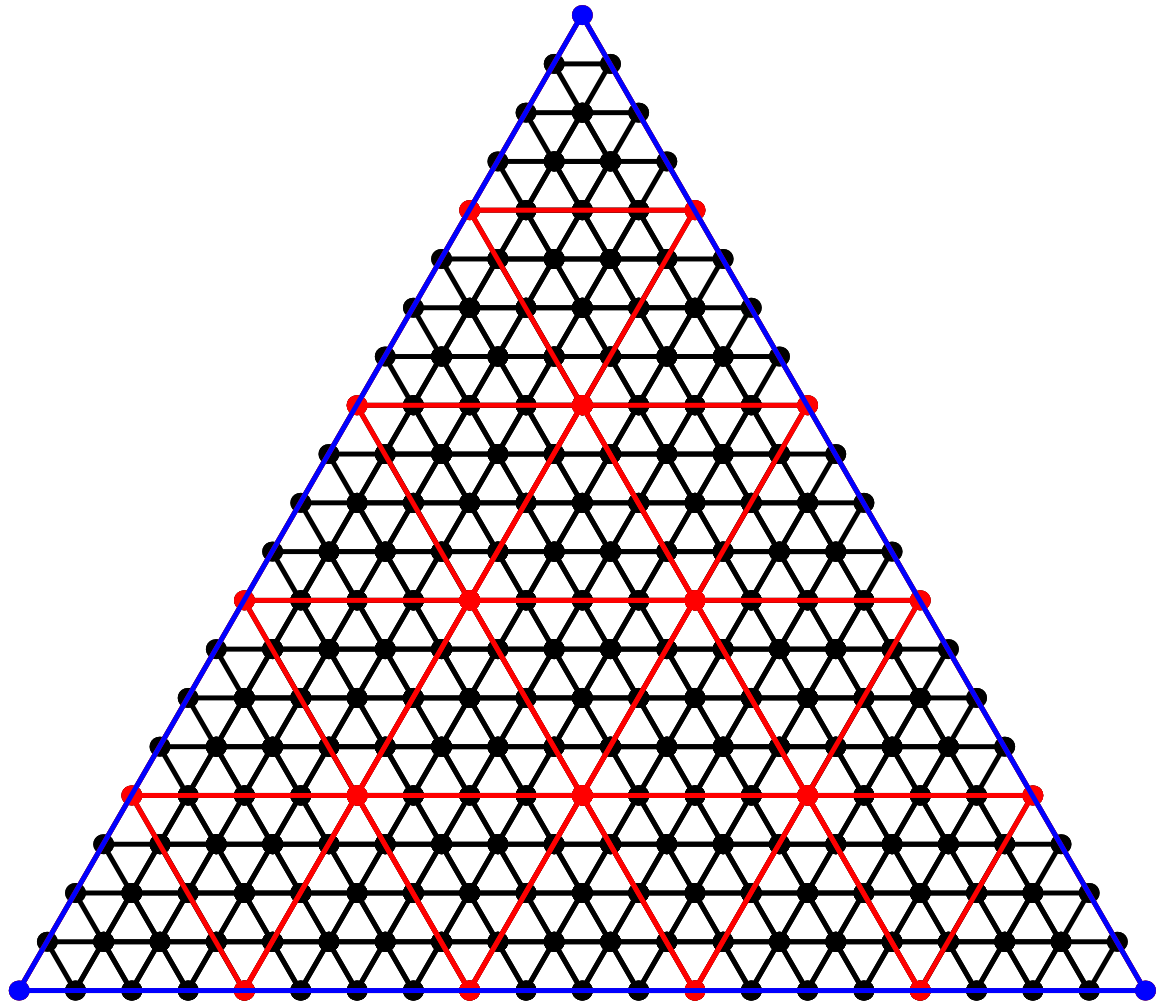
Factor  $20 = 1 \times 20$  , factors 1-20



**Factor**  $20 = 2 \times 10$  , **factors** 2-10



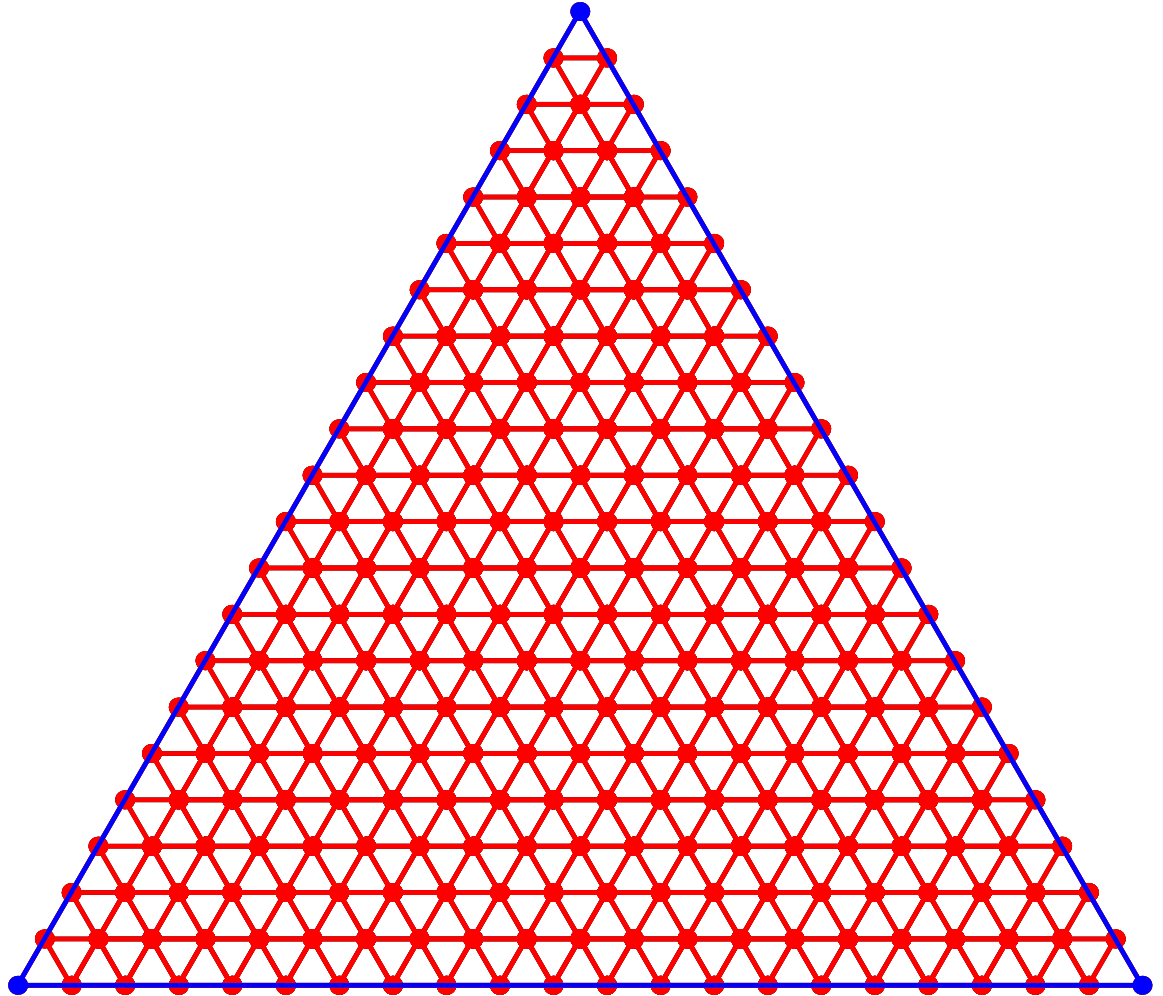
**Factor**  $20 = 4 \times 5$  , **factors** 4-5



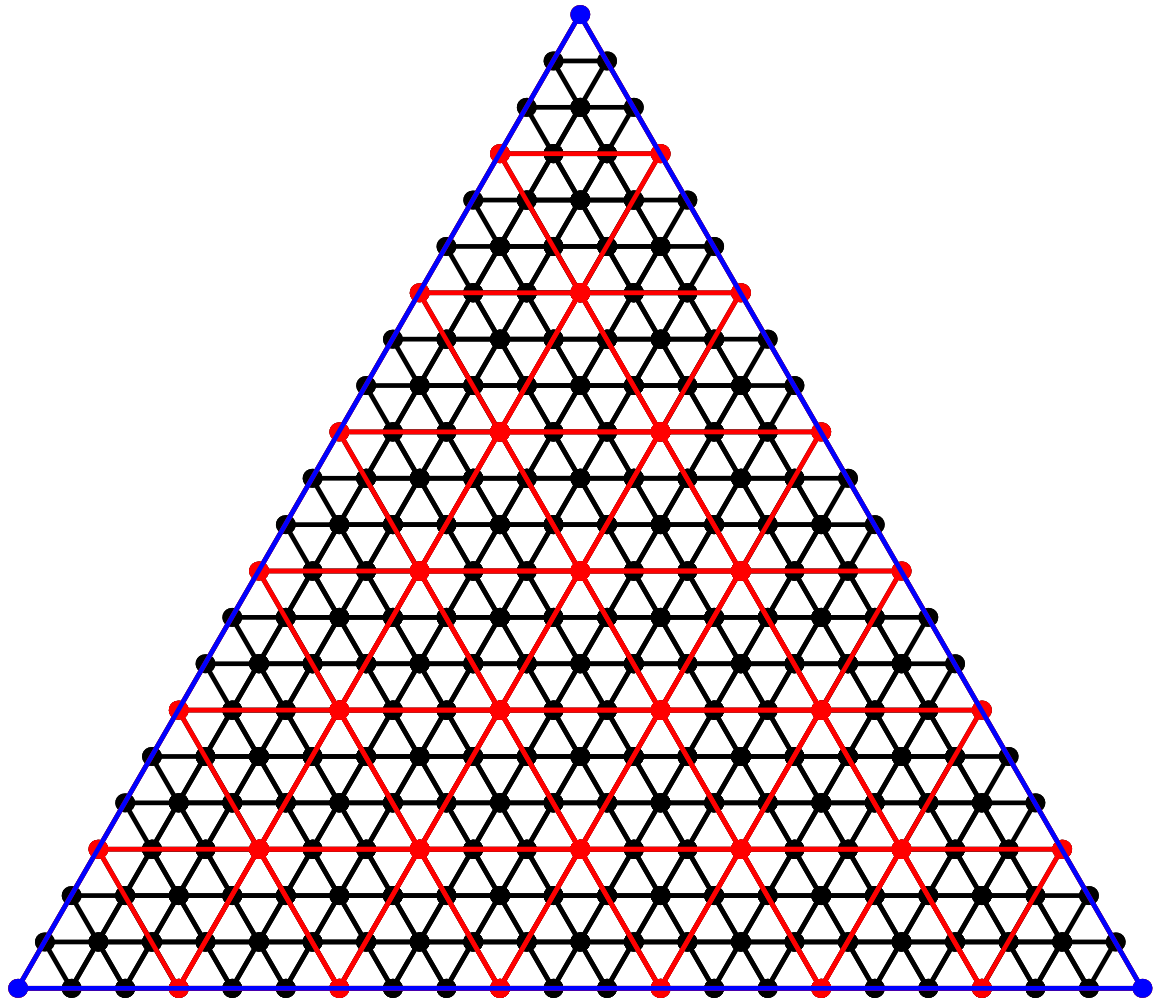


## The Number 21

Factor  $21 = 1 \times 21$  , factors 1-21

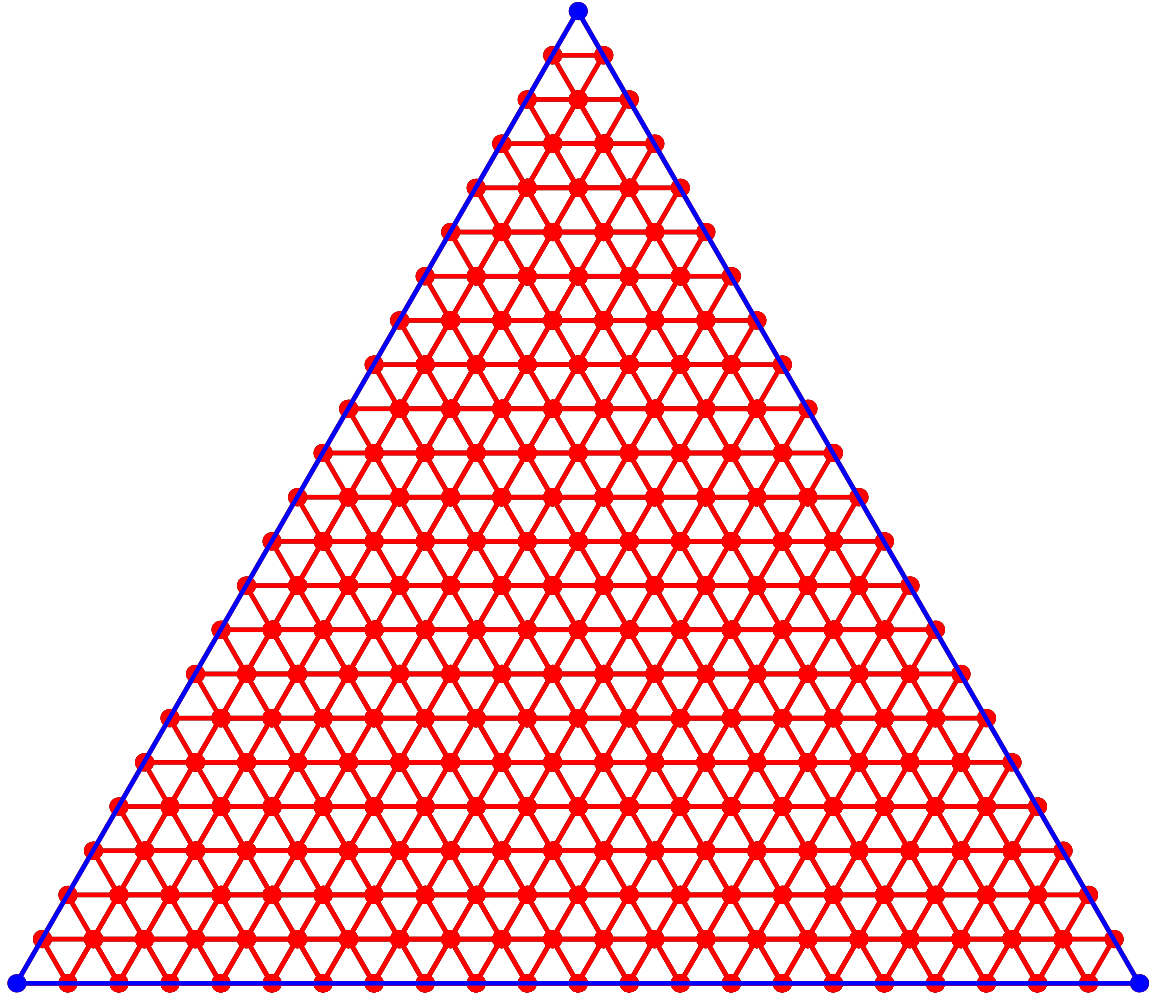


**Factor  $21 = 3 \times 7$  , factors 3-7**

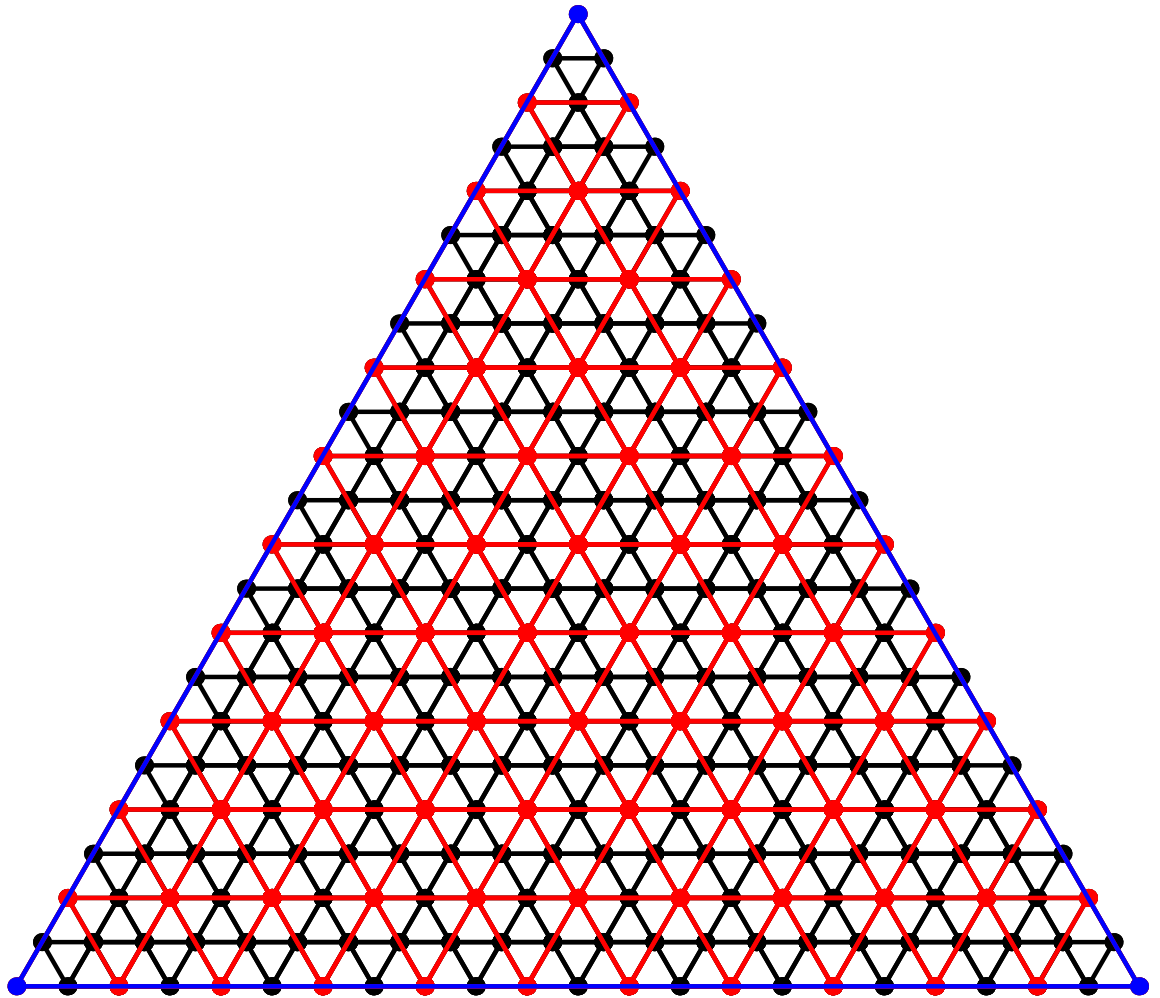


## The Number 22

Factor  $22 = 1 \times 22$  , factors 1-22

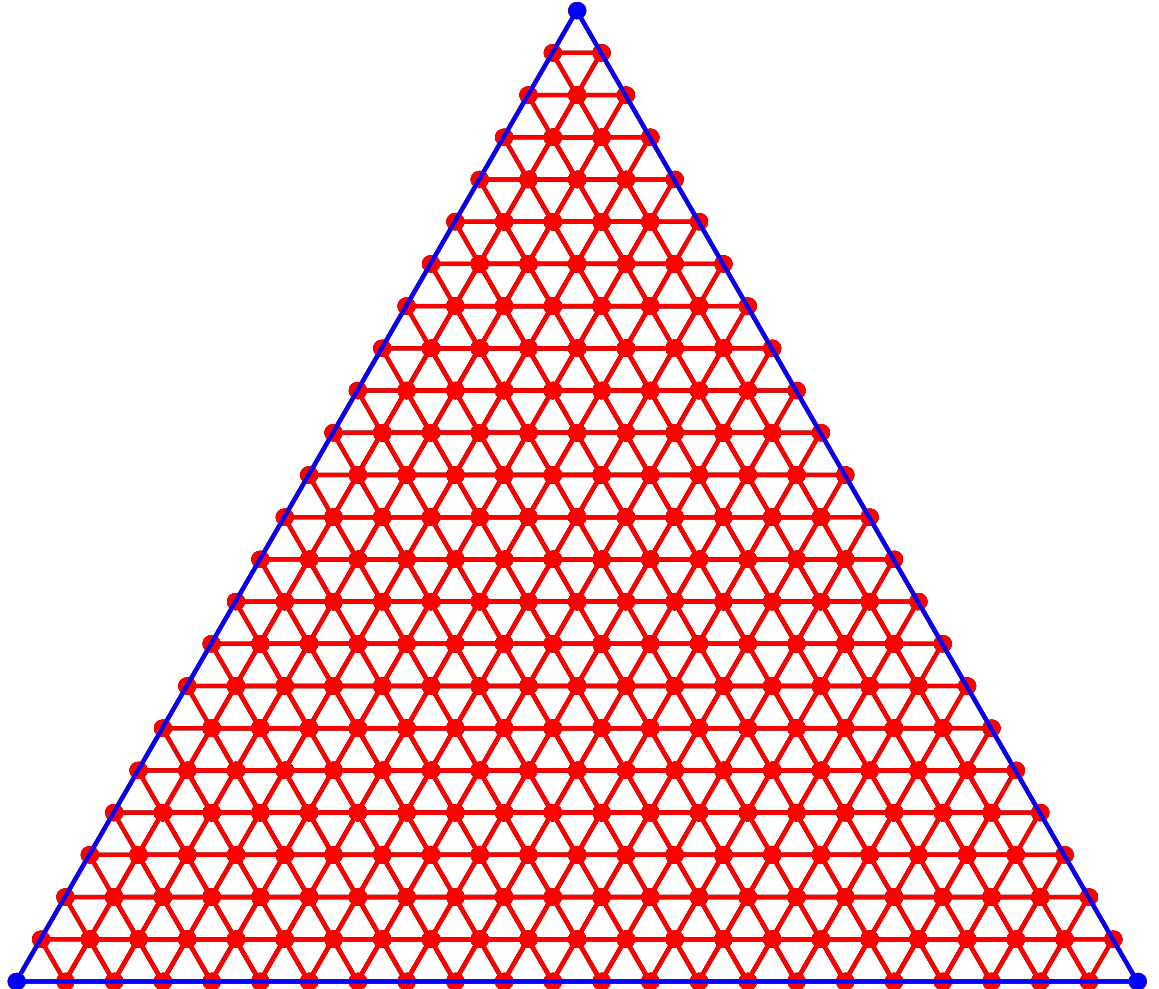


**Factor**  $22 = 2 \times 11$  , **factors** 2-11



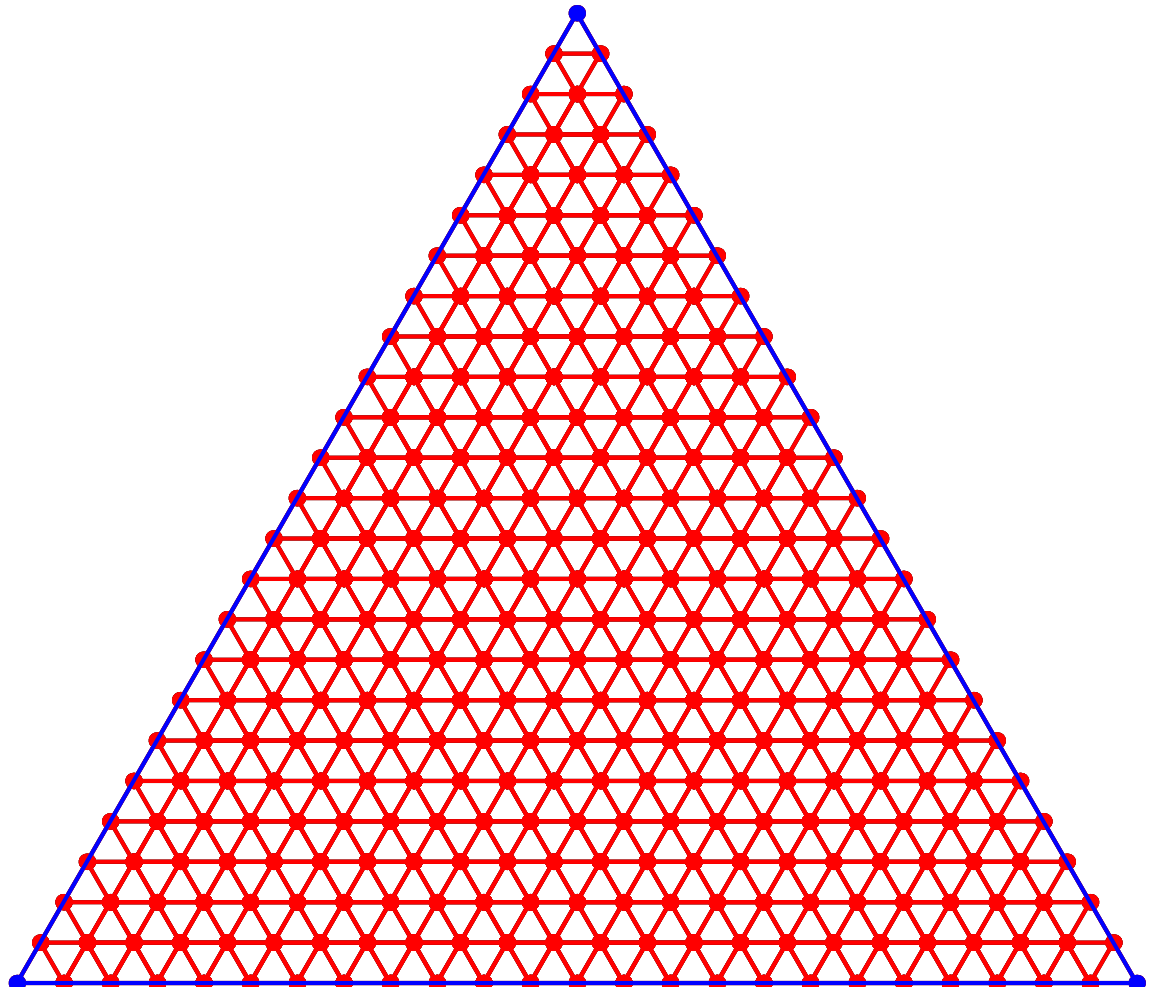
## The Number 23

Factor  $23 = 1 \times 23$  , factors 1-23

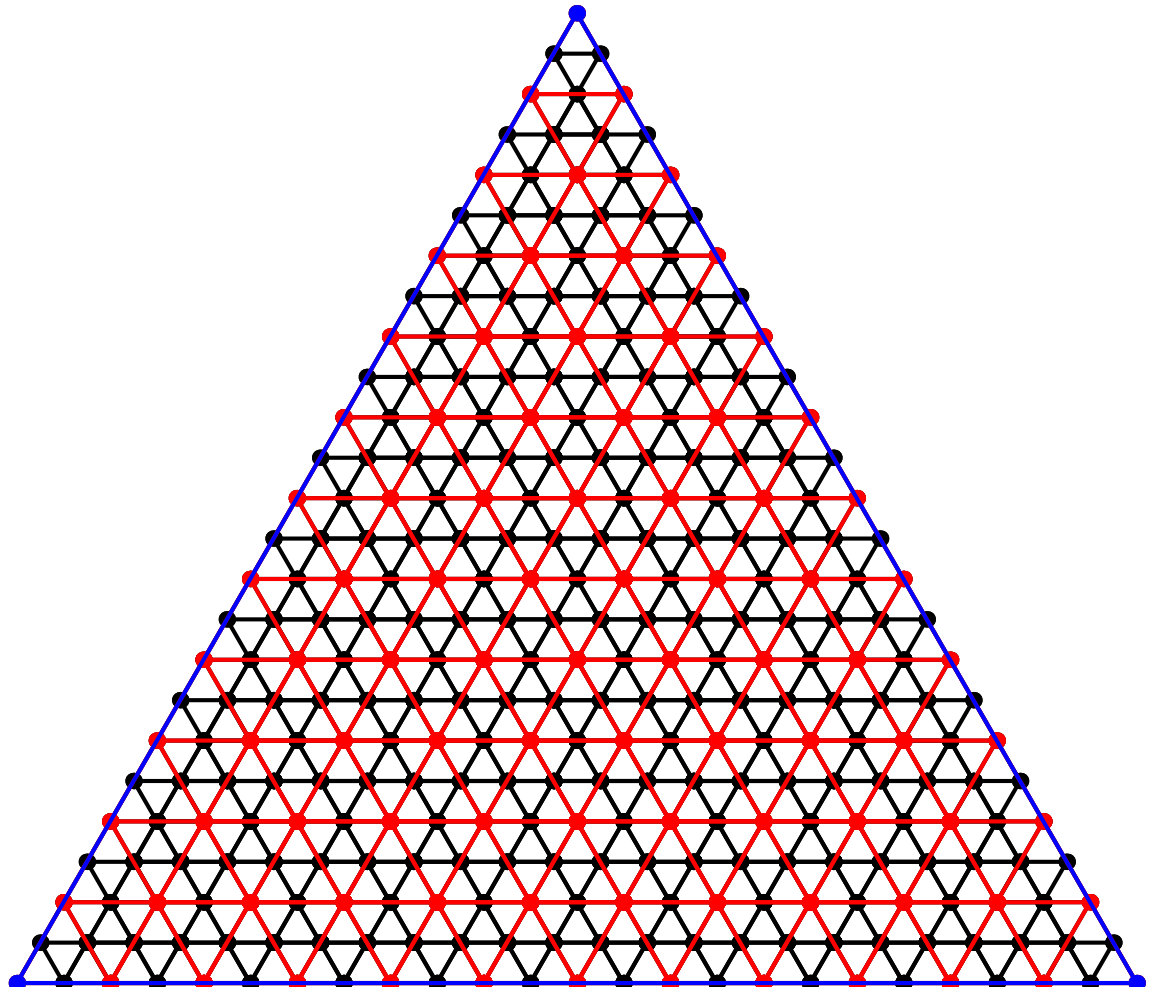


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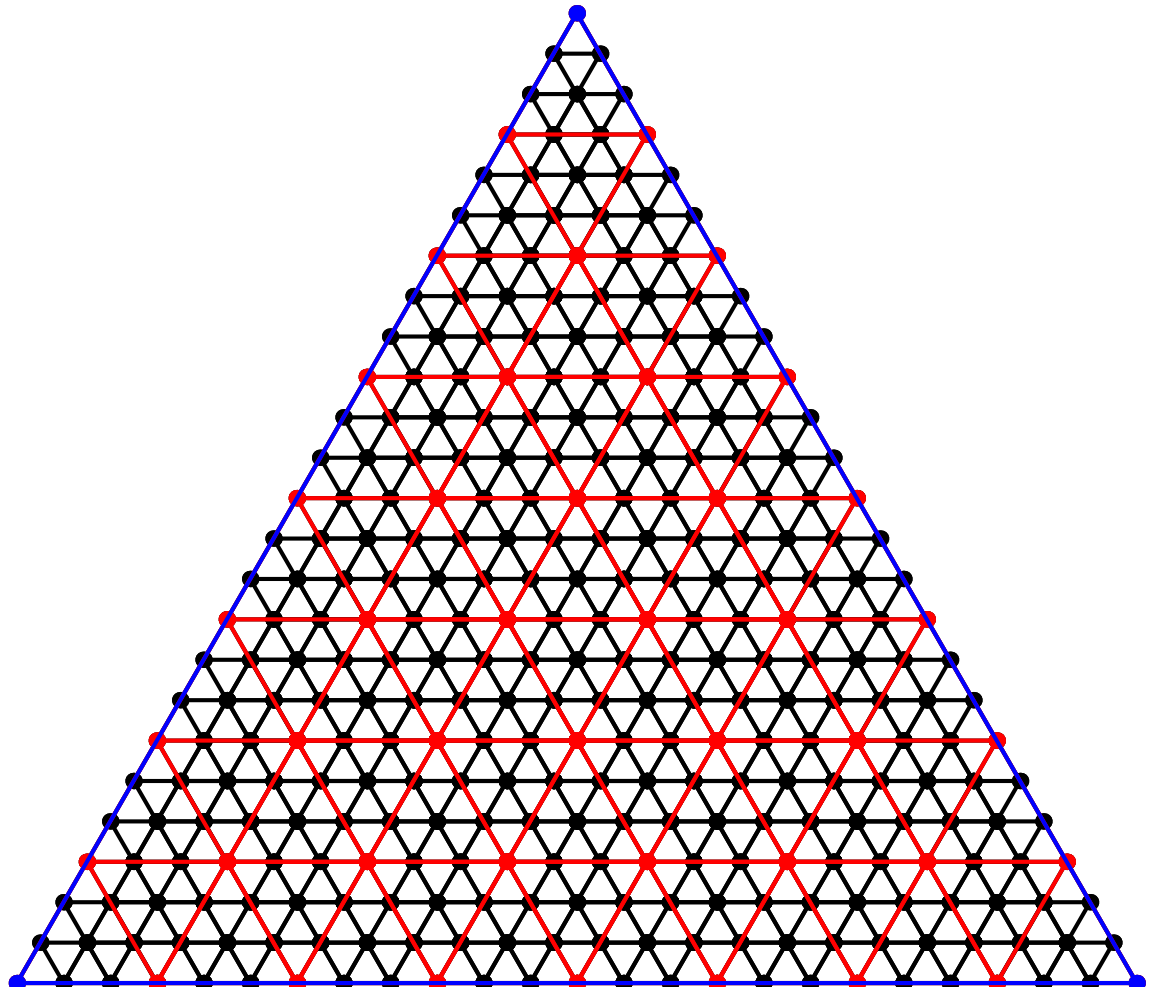
Factor  $24 = 1 \times 24$  , factors 1-24



**Factor**  $24 = 2 \times 12$  , **factors** 2-12

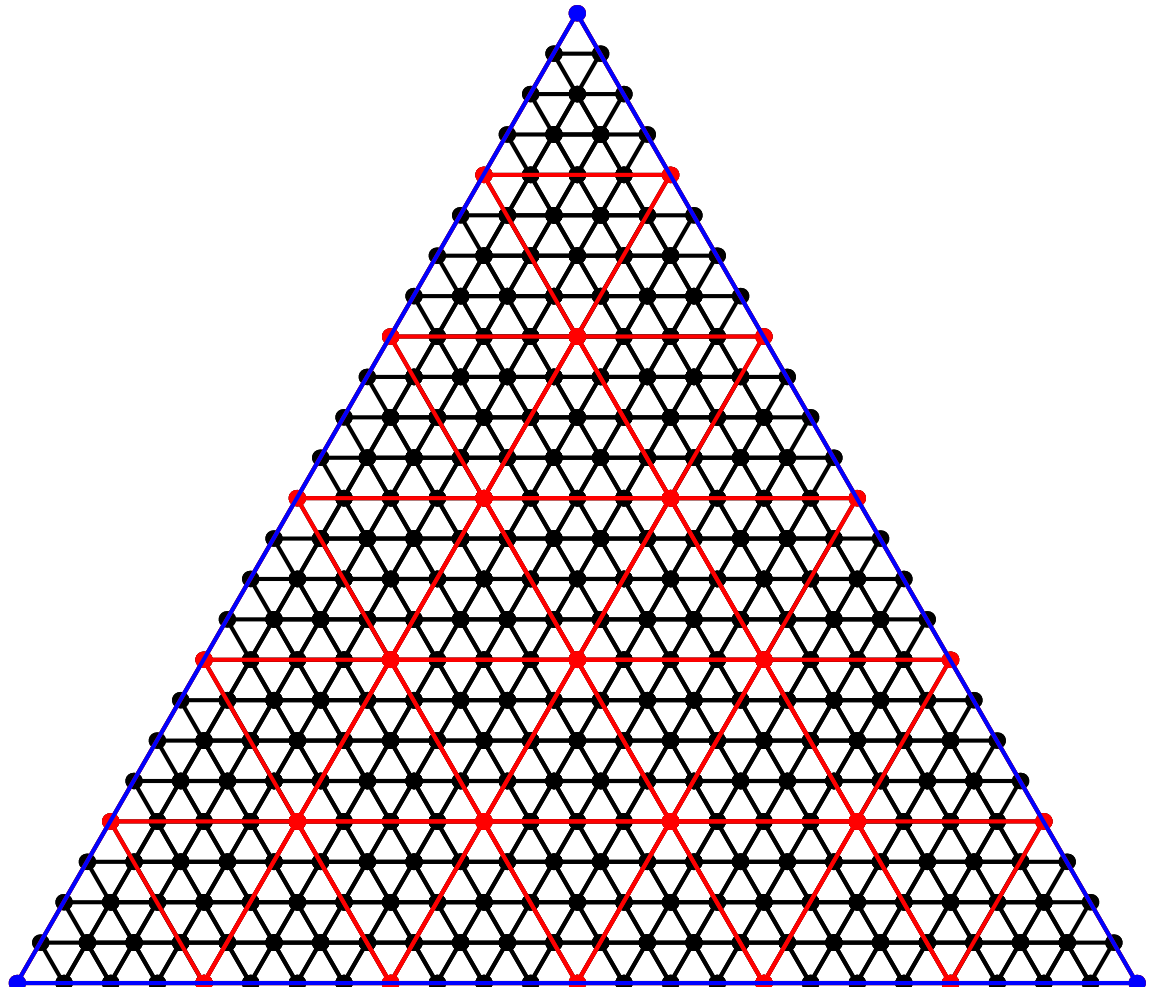


**Factor  $24 = 3 \times 8$  , factors 3-8**





**Factor  $24 = 4 \times 6$  , factors 4-6**



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