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| Conjecture:  The sum of any three consecutive odd numbers is never a multiple of 6 |
| Rough proof: |
| First draft: |
| Second draft: |
| Feedback: |
| Final proof: |

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| Conjecture:  The difference between the squares of any two consecutive even numbers is twice the sum of the two even numbers |
| Rough proof: |
| First draft: |
| Second draft: |
| Feedback: |
| Final proof: |

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| Conjecture:  For any even number and the odd number after it, the square of the even number added to four times the odd number is always a square number. |
| Rough proof: |
| First draft: |
| Second draft: |
| Feedback: |
| Final proof: |