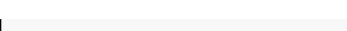
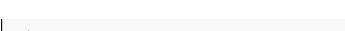
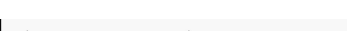
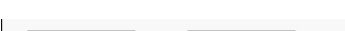



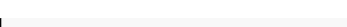
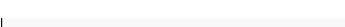
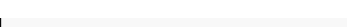
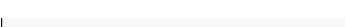
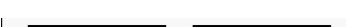
# Rhythm Set Permutations

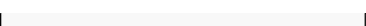
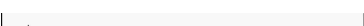
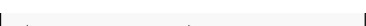


- Symmetric group for a set of 5 rhythms, in 3 voices, for a total of 125 ( $5^3$ ) tuples.

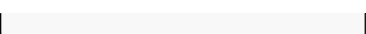
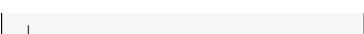



Tuples:

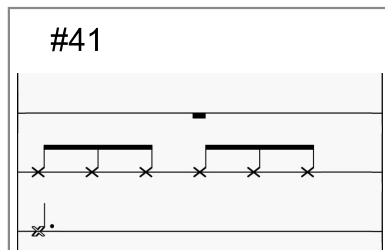
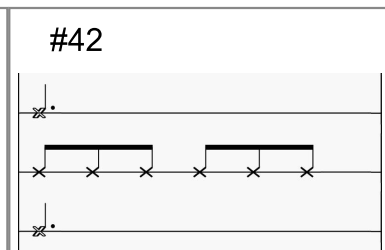
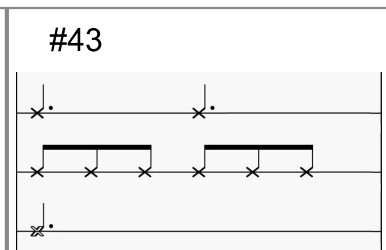
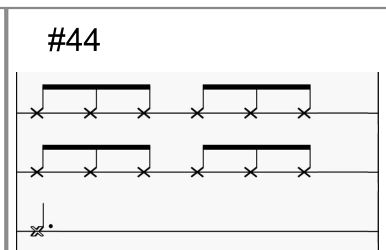
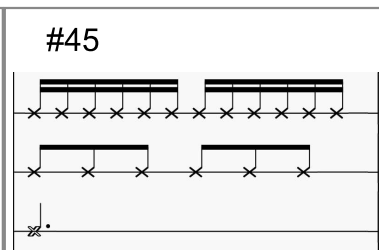
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|-----|-----|-----|-----|-----|
| #1  | #2  | #3  | #4  | #5  |
|     |     |     |     |     |
| #6  | #7  | #8  | #9  | #10 |
|     |     |     |     |     |
| #11 | #12 | #13 | #14 | #15 |
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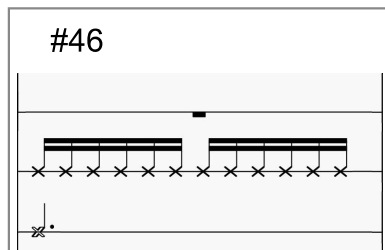
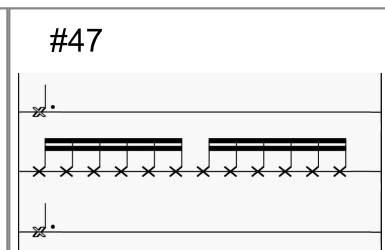
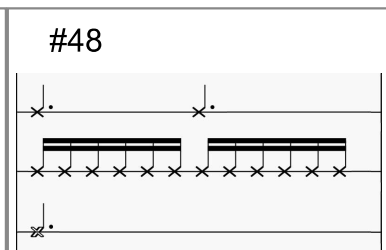
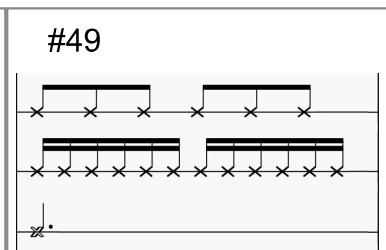
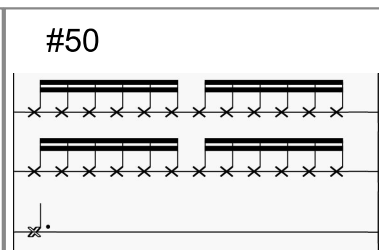
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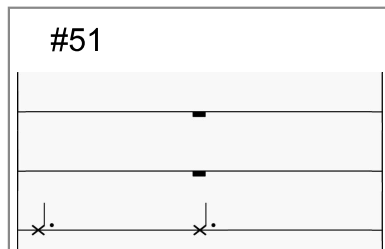
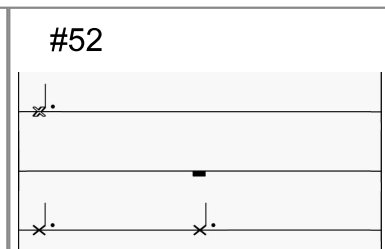
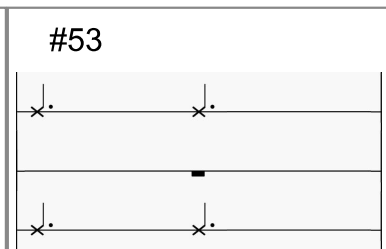
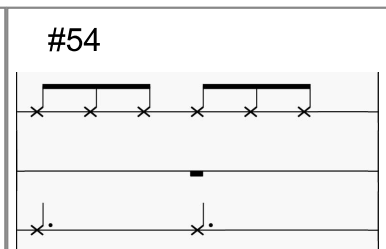
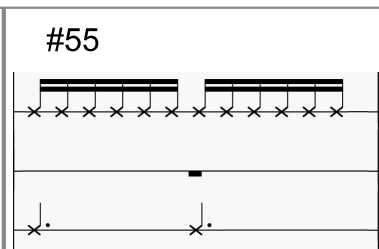
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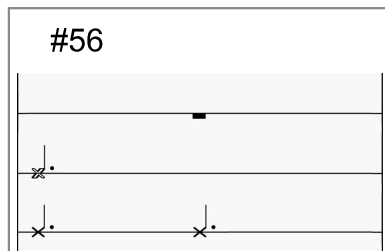
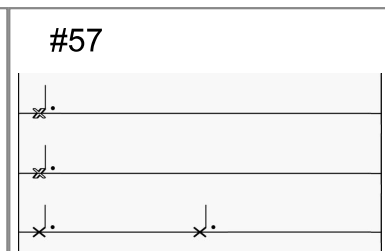
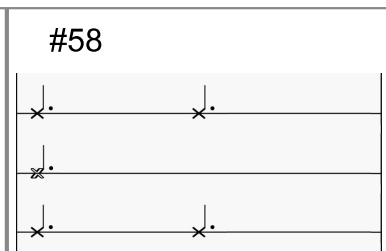
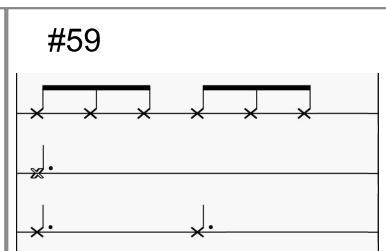
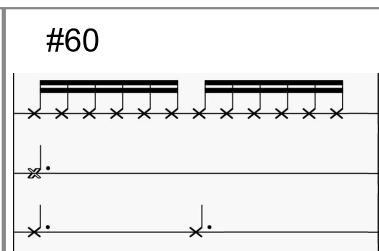
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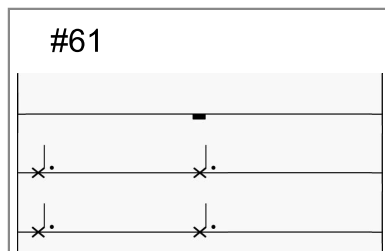
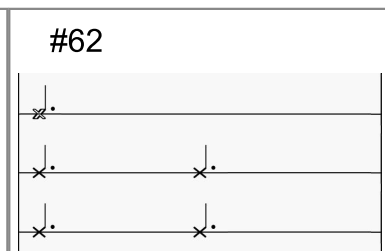
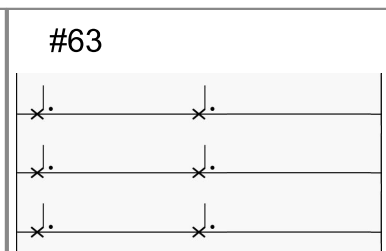
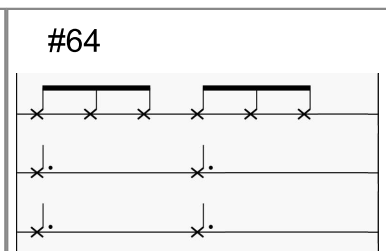
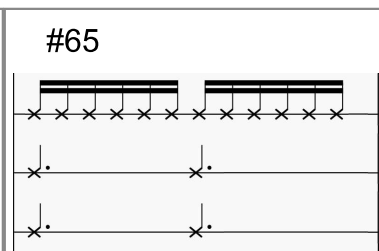
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| #41   | #42  | #43   | #44  | #45  |
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|--|---|--|---|---|
| #46  | #47   | #48  | #49   | #50   |
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| #51  | #52   | #53  | #54   | #55   |
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| #56   | #57  | #58   | #59  | #60  |
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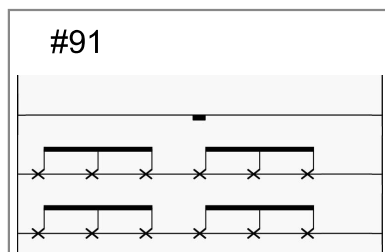
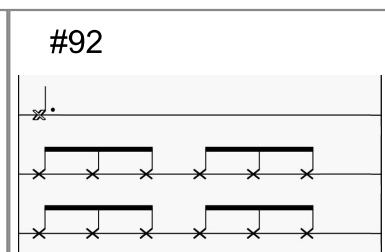
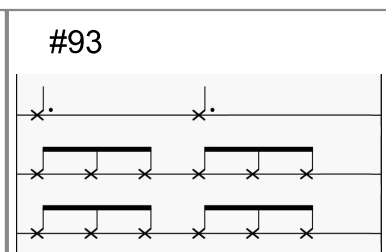
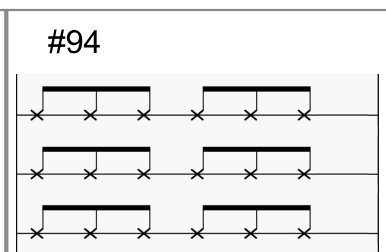
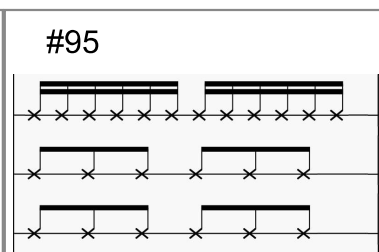
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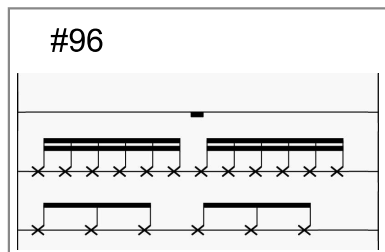
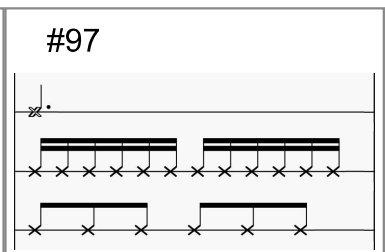
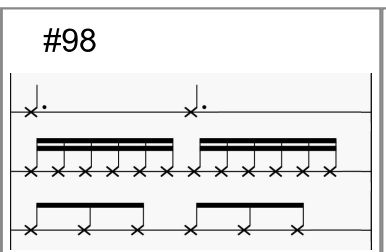
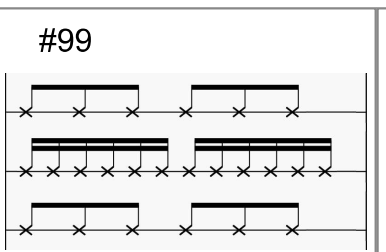
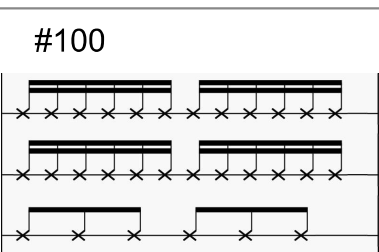
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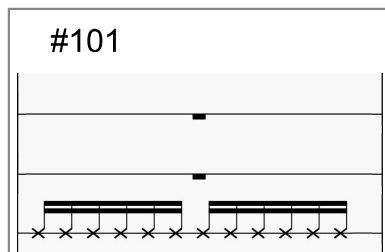
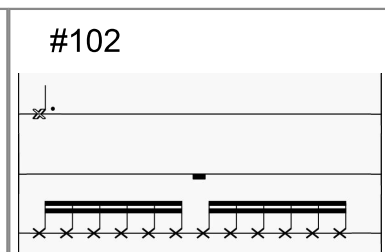
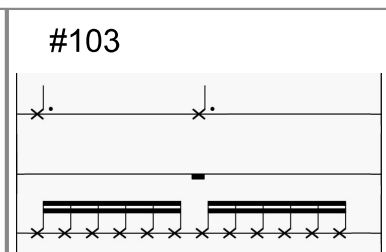
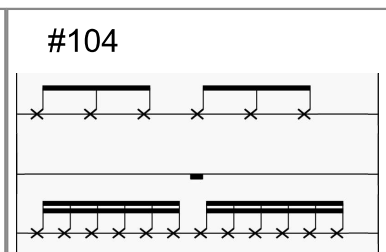
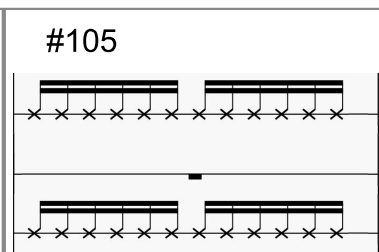
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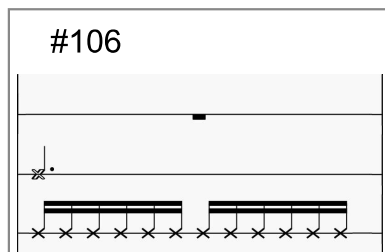
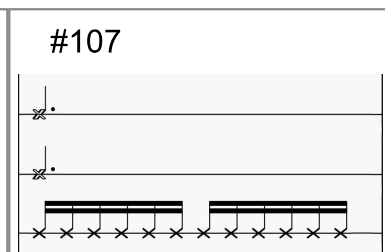
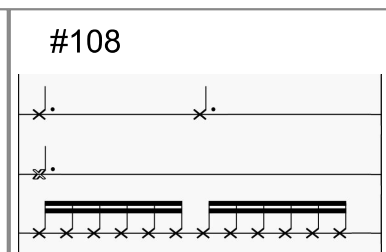
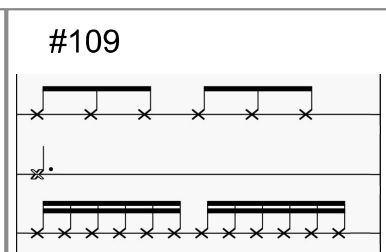
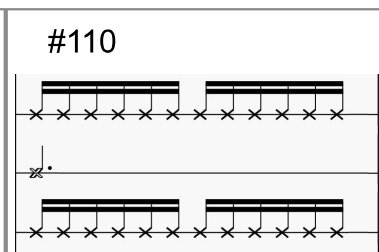
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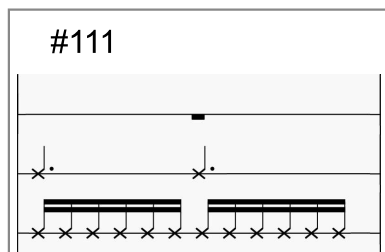
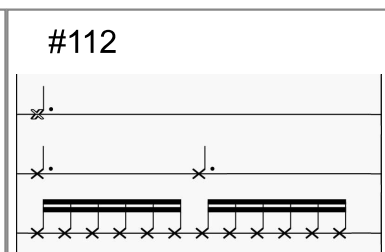
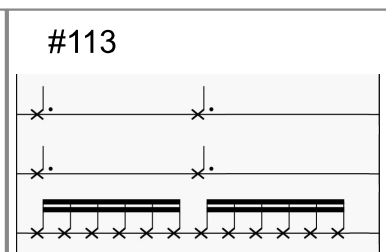
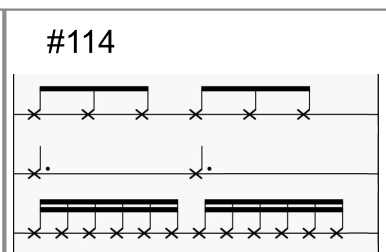
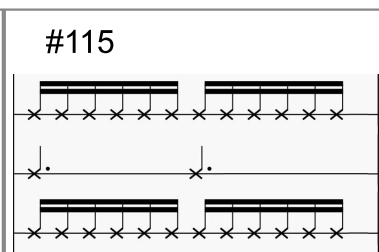
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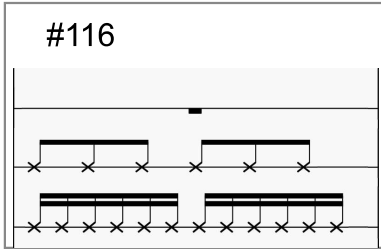
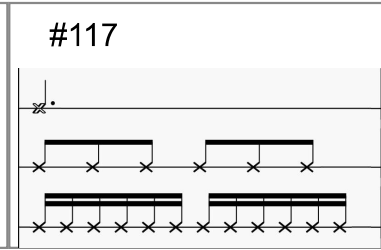
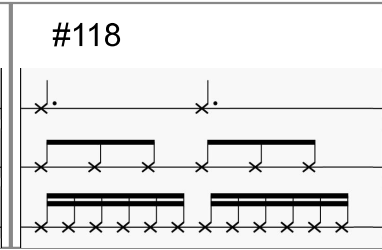
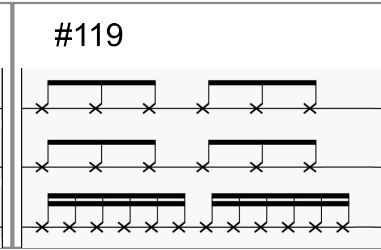
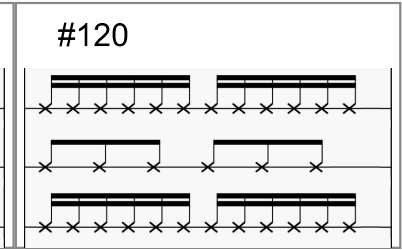
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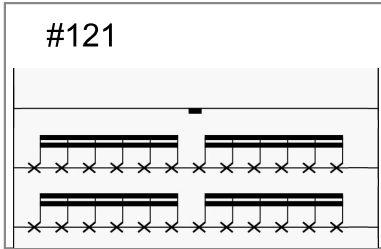
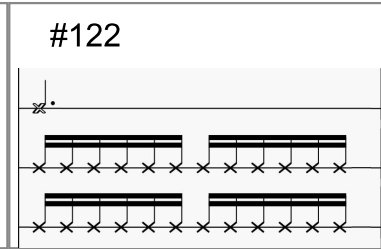
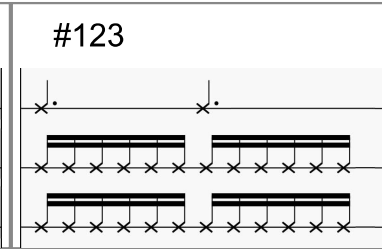
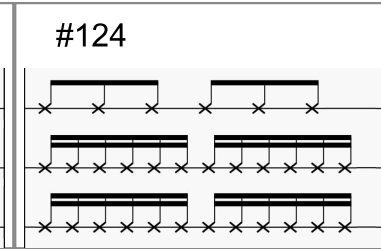
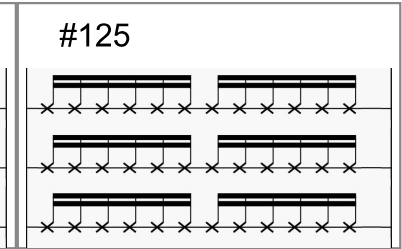
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| #101   | #102  | #103   | #104  | #105  |
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|---|--|---|--|--|
| #106  | #107   | #108  | #109   | #110   |
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|--|---|--|---|---|
| #111   | #112  | #113   | #114  | #115  |
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|--|---|--|---|---|
| <b>#116</b><br> | <b>#117</b><br> | <b>#118</b><br> | <b>#119</b><br> | <b>#120</b><br> |
|--|---|--|---|---|

|   |  |   |  |  |
|---|--|---|--|--|
| <b>#121</b><br> | <b>#122</b><br> | <b>#123</b><br> | <b>#124</b><br> | <b>#125</b><br> |
|---|--|---|--|--|