# Equivalence Partitions Classes

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| --- | --- | --- | --- |
|  | Go To Jail | | |
| **Throw** | **Card** | **Land** |
| **Valid Class** (class where we don’t go to jail) | Throw one or two pairs in row | Draw "Chance" card and it is any other, than "Go To Jail" | After throw we land on any square, than "Go To Jail" |
| **Invalid class** (class where we complete conditions and "Go In Jail") | Throw **Three** pairs in row | Draw "Chance" card "Go To Jail" | Land on square "Go To Jail" |

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|  | From Liester Street | | |  |
| one throw (no pair) | two throws (first pair, second no pair) | Three throws (first pair, second pair, third no pair) | Three throws (first pair, second pair, third pair) |
| valid (don’t go to jail) | (2-3) + (5-12) | first pair = 2, 6, 8, 10 or 12 | first pair = 2, 6, 8, 10 or 12 + any pair + any throw |  |
| invalid (go to jail) | 4 | first pair = 4 | first pair = 4 | Go To JAIL |
|  | 10 + draw card go to jail | first pair = 10 + draw card go to jail | first pair = 10 + draw card go to jail |  |
|  |  | sum from both throws is 16 + draw card go to jail | sum from three throws is 16 + draw card go to jail |  |
|  |  | sum from both throws is 23 + draw card go to jail | sum from three throws is 23 + draw card go to jail |  |
|  |  | s | sum from three throws is 33 + draw card go to jail |  |

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|  | From Bond Street | | | |
| one throw (no pair) | two throws (first pair, second no pair) | Three throws (first pair, second pair, third no pair) | Three throws (first pair, second pair, third pair) |
| valid (don’t go to jail) | (2-12) | first pair + (2-11) | first pair(without 12) + any pair(without 12) + any throw |  |
| invalid (go to jail) | 11 + draw card go to jail | sum from both throws is 16 + draw card go to jail | first pair = 12 + second = 12 | Go To JAIL |
|  |  |  | sum from both three is 16 + draw card go to jail |  |
|  |  |  | sum from three throws is 27 + draw card go to jail |  |
|  |  |  | sum from three throws is 30 + draw card go to jail |  |