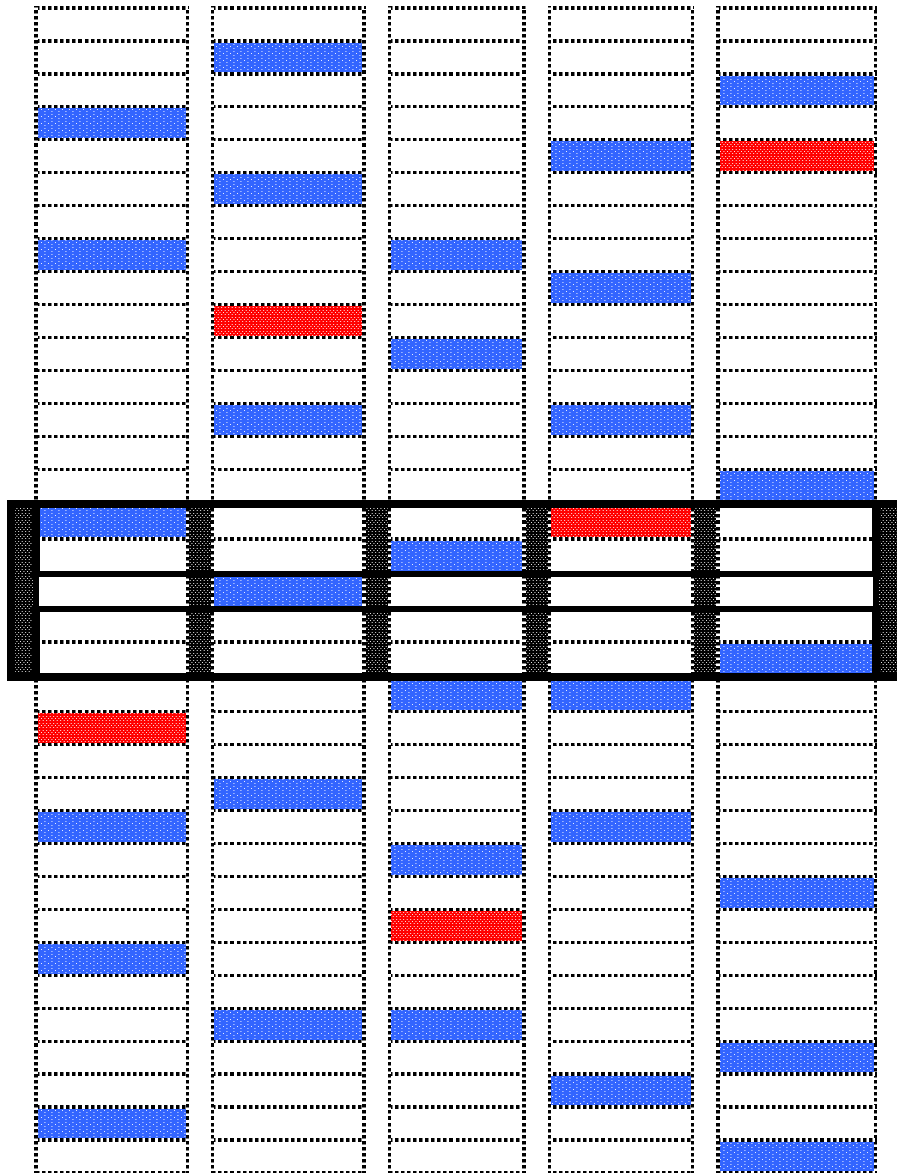


The *REEL* odds with pokies



This diagram is a model of poker machine reels.

The reels have been laid out flat to show all of the positions on the reel.

There are 35 separate positions on each reel of a poker machine.

The machine randomly selects the position an icon will be placed every spin.

There is never more than 6 of the same icon on the 35 positions of a reel. That's 6 chances in 35 of it coming up on one line, or 1 chance in 5.83.

For the same icon to line up on a second reel it is 1 chance in 5.83 multiplied by another 5.83, which equals 1 chance in 34.

The risk against another icon lining up keeps multiplying by 5.83 with every reel.

Therefore as this example shows, the chances of lining up 5 blue icons is 1 chance in 6,754.

When there is 1 of each icon on a reel there is 1 chance in 35 of it coming up on a line.

For the same icon to line up on a second reel it is 1 chance in 35 multiplied by another 35 which equals 1 chance in 1,225.

The risk against another icon lining up keeps multiplying by 35 with every reel.

Therefore as this example shows, the chances of lining up 5 red icons is 1 chance in 52,521,875.

1 Chance in;				
5.83	34	198.5	1,158	6,754
X 5.83	X 5.83	X 5.83	X 5.83	
35	1,225	42,875	1,500,625	52,521,875
X 35	X 35	X 35	X 35	