Roulette bet types

 2^{15} =32768 2^{14} =16384 2^{6} =64

1. Single number bet pays 35 to 1. Also called "straight up." x36

uint4 betType: 1(1-12), uint6 betDet (1-38), uint14 amount (1-10000)

37-zero

38- double zero

2. Double number bet pays 17 to 1. Also called a "split." x18

uint4 betType: 2(1-12), uint6 betDet (1-33), uint14 amount (1-10000)

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1,4 | 2,5 | 3,6 | 4,7 | 5,8 | 6,9 | 7,10 | 8,11 | 9,12 | 10,13 |
| +10 | 11,14 | 12,15 | 13,16 | 14,17 | 15,18 | 16,19 | 17,20 | 18,21 | 19,22 | 20,23 |
| +20 | 21,24 | 22,25 | 23,26 | 24,27 | 25,28 | 26,29 | 27,30 | 28,31 | 29,32 | 30,33 |
| +30 | 31,34 | 32,35 | 33,36 | | | | | | | |

betDet and betDet+3

3. Three number bet pays 11 to 1. Also called a "street." x12

uint4 betType: 3(1-12), uint6 betDet (1-12), uint14 amount (1-10000)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|-------|-------|-------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1,2,3 | 4,5,6 | 7,8,9 | 10,11,12 | 13,14,15 | 15,17,18 | 19,20,21 | 22,23,24 | 25,26,27 | 28,29,30 | 31,32,33 | 34,35,36 |

betDet*3, betDet*3-1, betDet*3-2

4. Four number bet pays 8 to 1. Also called a "corner bet." X 9

uint4 betType: 4(1-12), uint6 betDet (1-22), uint14 amount (1-10000)

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-----|----------------|----------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1,2 | 2,3 | 4,5 | 5,6 | 7,8 | 8,9 | 10,11 | 11,12 | 13,14 | 14,15 |
| | 4,5 | 5,6 | 7,8 | 8,9 | 10,11 | 11,12 | 13,14 | 14,15 | 16,17 | 17,18 |
| +10 | 16,17 | 17,18 | 19,20 | 20,21 | 22,23 | 23,24 | 25,26 | 26,27 | 28,29 | 29,30 |
| | 19,20 | 20,21 | 22,23 | 23,24 | 25,26 | 26,27 | 28,29 | 29,30 | 31,32 | 32,33 |
| +20 | 31,32 34,35 | 32,33 35,36 | | | | | | | | |

First number from table

2nd=frstNum+1

3rd=frstNum+3

4th=frstNum+4

5. Five number bet pays 6 to 1. Only one specific bet which includes the following numbers: 0-00-1-2-3. **X 7**

uint4 betType: 5(1-12), uint6 betDet (0), uint14 amount (1-10000)

6. Six number bets pays 5 to 1. Example: 7, 8, 9, 10, 11, 12. Also called a "line." X6

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-----|----------------------|----------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | 1,2,3 4,5,6 | 4,5,6 7,8,9 | 7,8,9 10,11,12 | 10,11,12 13,14,15 | 13,14,15 16,17,18 | 16,17,18 19,20,21 | 19,20,21 22,23,24 | 22,23,24 25,26,27 | 25,26,27 28,29,30 | 28,29,30 31,32,33 |
| +10 | 31,32,33 34,35,36 | | | | | | | | | |

uint4 betType: 6(1-12), uint6 betDet (1-11), uint14 amount (1-10000)

| bet3=betDet*3 | bet4 =bet3 +1 |
|---------------------|----------------------|
| bet2=bet3-1 | bet5 =bet3 +2 |
| bet1= bet3-2 | bet3 =bet3 +3 |

7. Twelve numbers or dozens (first, second, third dozen) pays 2 to 1. **X 3**uint4 betType: 7(1-12), uint6 betDet (1-3), uint14 amount (1-10000)

| 1 | 2 | 3 |
|------|-------|-------|
| 1-12 | 13-24 | 25-36 |

8. Column bet (12 numbers in a row) pays 2 to 1. X 3

uint4 betType: 8(1-12), uint6 betDet (1-3), uint14 amount (1-10000)

| 1 | 2 | 3 |
|--------------------------|--------------------------|--------------------------|
| 1,4,7,10,13,16,19,22,25, | 2,5,8,11,14,17,20,23,26, | 3,6,9,12,15,18,21,24,27, |
| 28,31,34 | 29,32,35 | 30,33,36 |

9. 18 numbers (1-18) pays even money. **X 2**

uint4 betType: 9(1-12), uint6 betDet (0), uint14 amount (1-10000)
1-18

10. 18 numbers (19-36) pays even money. **X 2**

uint4 betType: 10(1-12), uint6 betDet (0), uint14 amount (1-10000)
19-36

11. Red or black pays even money. X 2

uint4 betType: 11(1-12), uint6 betDet (1-2), uint14 amount (1-10000)

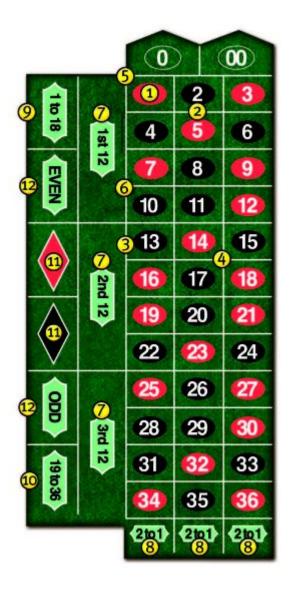
| 1-red | 2-black |
|--------------------|-------------------|
| 1,3,5,7,9,12, | 2,4,6,8,10,11 |
| 14,16,18, 19,21,23 | 13,15,17,20,22,24 |
| 25,27,30,32,34,36 | 26,28,29,31,33,35 |

12. Odd or even bets pay even money. X 2

uint4 betType: 12(1-12), uint6 betDet (1-2), uint14 amount (1-10000)

| 1-even | 2-odd |
|----------------------|--------------------|
| 2,4,6,8,10,12 | 1,3,5,7,9,11, |
| 14,16,18,20,22,24 | 13,15,17,19,21,23, |
| 26,28,29,30,32,34,36 | 25,27,29,31,33,35 |

```
if(n%2==0) {
          num_type='even';
}
else
{
          num_type='odd';
}
```



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