3 digit number div by 4 through statistics rules , DPP

Actual count

100 to 996

Div by 4

25 to 249

249-24 =

225 Ans

Multiplication rule

Rule of Divisibility of 4 : last 2 digits div by 4

$S =$

| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |
| 7 |
| 8 |
| 9 |
| 0 |

2

Hundred	Tens	Unit
9	5	5

| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |
| 7 |
| 8 |
| 9 |
| 0 |

$= 25$

$S =$

4

1	2
3	4
5	6
7	8
9	0

1	2
3	4
5	6
7	8
9	0

| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |
| 7 |
| 8 |
| 9 |
| 0 |

$= S$

$S =$

6

| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |
| 7 |
| 8 |
| 9 |
| 0 |

Ans: $9 \times 5 \times 5 = 225$