

```

In[1]:= Perr[n_, p_] := Module[
  {t = Floor[(n - 1) / 2]},
  Sum[
    Binomial[n, k] p^k (1 - p)^(n - k),
    {k, t + 1, n}
  ]
];

```

```

In[2]:= Table[Plot[Perr[n, p], {p, 0, 1}], {n, 1, 23, 2}]

```

