

$$\begin{array}{c}
 x_{(1)} \\
 x_{(2)} \\
 x_{(3)} \\
 x_{(4)} \\
 x_{(5)} \\
 x_{(6)} \\
 x_{(7)} \\
 x_{(8)} \\
 x_{(9)} \\
 x_{(10)} \\
 x_{(11)}
 \end{array}
 \left. \vphantom{\begin{array}{c} x_{(1)} \\ x_{(2)} \\ x_{(3)} \\ x_{(4)} \\ x_{(5)} \\ x_{(6)} \\ x_{(7)} \\ x_{(8)} \\ x_{(9)} \\ x_{(10)} \\ x_{(11)} \end{array}} \right] = M$$

p valeurs

p valeurs

n impair

$$\begin{array}{c}
 x_{(1)} \\
 x_{(2)} \\
 x_{(3)} \\
 x_{(4)} \\
 x_{(5)} \\
 x_{(6)} \\
 x_{(7)} \\
 x_{(8)} \\
 x_{(9)} \\
 x_{(10)}
 \end{array}
 \left. \vphantom{\begin{array}{c} x_{(1)} \\ x_{(2)} \\ x_{(3)} \\ x_{(4)} \\ x_{(5)} \\ x_{(6)} \\ x_{(7)} \\ x_{(8)} \\ x_{(9)} \\ x_{(10)} \end{array}} \right]$$

p valeurs

intervalle médian

$$M = \frac{x_{(5)} + x_{(6)}}{2}$$

p valeurs

n pair