

DISCRETE WAVELET TRANSFORM :

- To illustrate the use of Eqs. (7.3-5) through (7.3-7), consider the discrete function of four points: $f(0) = 1$, $f(1) = 4$, $f(2) = -3$, and $f(3) = 0$.
- Because $M = 4$, $J = 2$ and, with $j_0 = 0$, the summations are performed over $x = 0, 1, 2, 3$, $j = 0, 1$, and $k = 0$ for $j = 0$ or $k = 0, 1$ for $j = 1$.
- We will use the Haar scaling and wavelet functions and assume that the four samples of $f(x)$ are distributed over the support of the basis functions, which is 1 in width. Substituting the four samples into DWT, we find that

$$\begin{aligned} W_\varphi(0, 0) &= \frac{1}{2} \sum_{n=0}^3 f(n) \varphi_{0,0}(n) \\ &= \frac{1}{2} [1 \cdot 1 + 4 \cdot 1 - 3 \cdot 1 + 0 \cdot 1] = 1 \end{aligned}$$

Solution Manual Wavelets Transform

Rachel Sandford



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