

Concept Question 2-5: Describe the process involved in the application of the graphical convolution technique.

One of the two signals to be convolved is reversed in time, and time shifted by time t . The unreversed and unshifted signal is multiplied point-by-point by the shifted and reversed signal, and the area under the product is computed. The result is the convolution at time t . The procedure is listed in detail in a red box on page 47, and illustrated in Fig. 2-12.