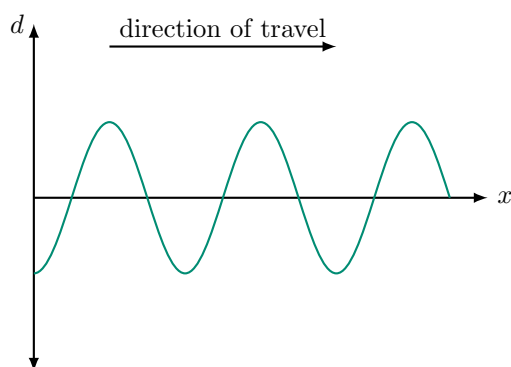


Sine Curves 2

1. The diagram shows the variation with distance x along a wave with its displacement d . The wave is travelling in the direction shown



The period of the wave is T . Which **one** of the following diagrams shows the displacement of the wave at $\frac{T}{4}$ later?

