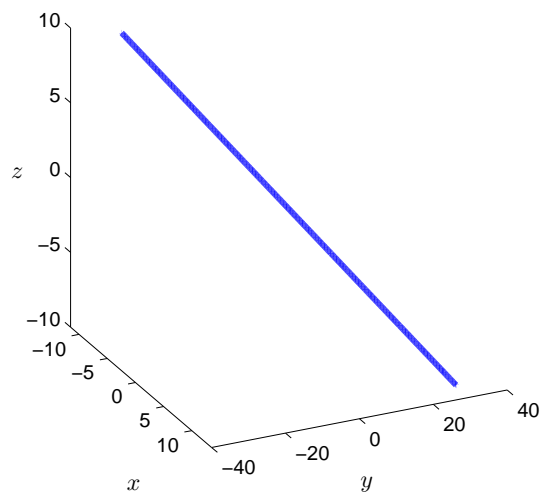


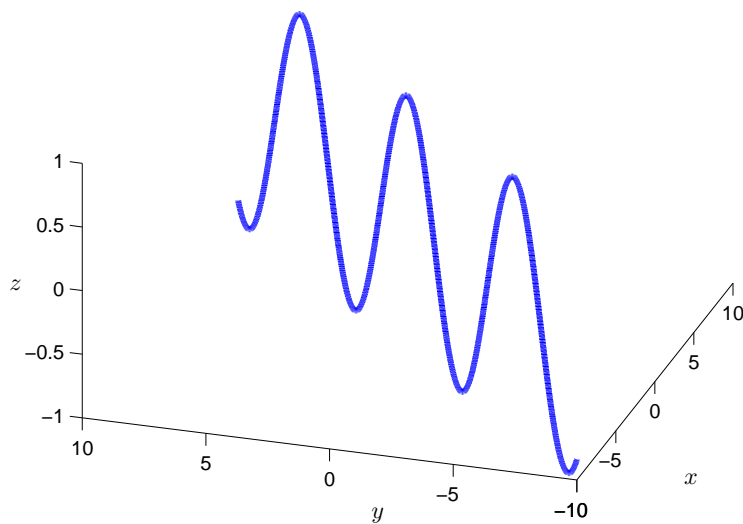
Math 3113 - Multivariable Calculus

Space Curves from 13.1

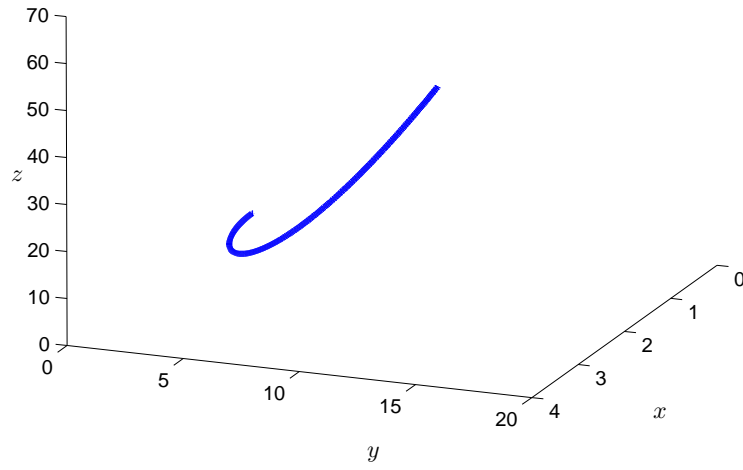
$$\vec{r}(t) = \langle 1+t, 3t, t \rangle$$



$$\vec{r}(t) = \langle t, t, \cos(t) \rangle$$



$$\vec{r}(t) = \langle t^2, t^4, t^6 \rangle$$



$$\vec{r}(t) = \langle \sin(t), \sin(t), \sqrt{2} \cos(t) \rangle$$

