More linear practice

1. Determine an equation for the function shown in Fig. 1.

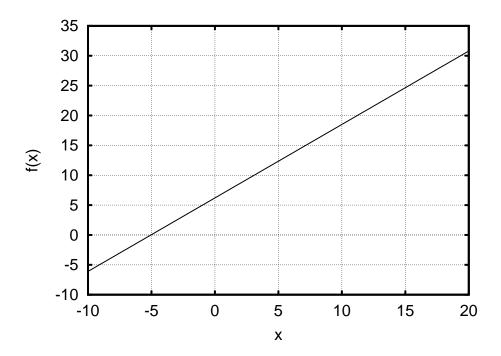


Figure 1: An unknown function.

2. Determine the equation of a line that passes through the points (-2,4) and (3,14).