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| --- | --- |
| Write the equation in standard form$$y=-3x^{2}\left(x-5\right)$$ | Write the equation in standard form$$y=\left(3x-4\right)(3x-2)$$ |
| Write the equation in standard form$$y=\left(2x-3\right)^{2}+1$$ | Write the equation in standard form$$y= -4\left(2x-5\right)(2x+5)$$ |
| Find the area of a rectangular garden with the dimensions (4r + 5) and (r – 6) | Write the equation in standard form$$y=-2\left(x-5\right)^{2}+3$$ |