**Plotting Quadratic Graphs – Create-a-Picture**

For each of the following equations, complete the table of values and plot the graph of the equation between the -values given. Give -coordinates to 2 decimal places where appropriate.

**1.**

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**2.**

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**3.**

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**4.**

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**5.**

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**6.**

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**7.**

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**8.**

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**9.**

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|  |  |  |  |  |  |  |  |  |  |

Now add the following straight lines:

**10**.

**11**.

**12**.

Finally, colour in your picture!

**Plotting Quadratic Graphs – Create-a-Picture**

Chart, line chart

Description automatically generated