|  |  |
| --- | --- |
| **Fill in the Blanks** | **Plotting Straight Line Graphs** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Equation** | $$y=x+3$$ | $$y=x+1$$ | $$y=2x$$ | $$y=8-x$$ |
| **Table** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $$x$$ | $$0$$ | $$1$$ | $$2$$ | $$3$$ |
| $$y$$ | $$3$$ | $$4$$ | $$5$$ |  |

 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $$x$$ | $$0$$ | $$1$$ | $$2$$ | $$3$$ |
| $$y$$ | $$1$$ |  |  | $$4$$ |

 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $$x$$ | $$0$$ | $$1$$ | $$2$$ | $$3$$ |
| $$y$$ |  |  | $$4$$ | $$6$$ |

 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $$x$$ | $$0$$ | $$1$$ | $$2$$ | $$3$$ |
| $$y$$ |  |  |  | $$5$$ |

 |
| **Graph** |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Equation** | $$y=2x+1$$ | $$y=x-1$$ | $$y=2-x$$ | $$y=0.5x+3$$ |
| **Table** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $$x$$ | $$-2$$ | $$-1$$ | $$0$$ | $$1$$ |
| $$y$$ | $$-3$$ | $$-1$$ |  |  |

 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $$x$$ | $$-2$$ | $$-1$$ | $$0$$ | $$1$$ |
| $$y$$ |  |  | $$-1$$ |  |

 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $$x$$ | $$-2$$ | $$-1$$ | $$0$$ | $$1$$ |
| $$y$$ |  |  | $$2$$ |  |

 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $$x$$ | $$-2$$ | $$-1$$ | $$0$$ | $$1$$ |
| $$y$$ |  |  |  | $$3.5$$ |

 |
| **Graph** |  |  |  |  |