***MPM 1D – Shapes and Slopes***  Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- | --- |
| EXAMPLE 1 | EXAMPLE 2 | EXAMPLE 3 |
| Slope of A | Slope of B | Slope of C | Slope of A | Slope of B | Slope of C | Slope of A | Slope of B | Slope of C |

How can we tell if lines are parallel?

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| EXAMPLE 4 | EXAMPLE 5 | EXAMPLE 6 |
| Slope of A | Slope of B |  | Slope of A | Slope of B |  | Slope of A | Slope of B |  |

How can we tell if two lines are perpendicular?