



# worksheet **4**

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## Engineer

In the DVD program, *The Math Path*, examples are given of how different careers would be affected in a world without math. Here are some suggested problems for your students to solve to see how math is used in various careers and its importance to our daily lives.

### Engineer

You are designing a building for your local school. To complete the plans, you need to do the following:

Draw a line segment. Label it AB.

Draw a ray. Label it DE.

Draw parallel lines. Label the lines MN and PR.

Draw perpendicular lines. Label the lines WX and YZ.