

## #1 - What's an Engineer?

Name \_\_\_\_\_

Date \_\_\_\_\_

Before you begin ...

List one thing you know and one thing you want to know about someone who designs and builds things.



1. A person who designs and builds things to solve specific problems is \_\_\_\_\_
2. A plan produced to show the workings of an object, before it's built, is called \_\_\_\_\_
3. Where is the Golden Gate Bridge located? \_\_\_\_\_
4. Someone who designs and constructs buildings, roads and bridges is called \_\_\_\_\_
5. Someone who designs circuits, computer chips and microwave ovens is called \_\_\_\_\_
6. Someone that solves problems involving tools, engines and machines is \_\_\_\_\_
7. What kind of engineer is Marissa Mayer, the president of Yahoo? \_\_\_\_\_
8. Someone that solves problems by writing programs on a computer is \_\_\_\_\_
9. No matter what kind of engineer someone is, their job at its most basic level is \_\_\_\_\_
10. Someone that designs and constructs planes and spacecraft is \_\_\_\_\_

List two things that you learned.

