

What Do Engineers Do?

Match the Engineer to his/her job description



_____ 1. Industrial Engineer

A. Designs bridges, highways, buildings, foundations, and dams.

_____ 2. Civil Engineer

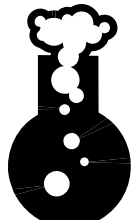
B. Designs applications and operating systems for computers and hardware.

_____ 3. Electrical Engineer

C. Designs planes, rockets and technical instruments for flying.

_____ 4. Mechanical Engineer

D. Creates chemicals, oil, gas and everyday items such as cosmetics and food mixes.



_____ 5. Aeronautical Engineer

E. Designs cars, bicycles, heating and ventilating systems and plumbing systems.

_____ 6. Environmental Engineer

F. Improves processes and makes things more efficient.

_____ 7. Biomedical Engineer

G. Designs electrical systems, generators, circuit boards and power lines.



_____ 8. Chemical Engineer

H. Studies pollution and land use, designs water treatment plants.

_____ 9. Software Engineer

I. Designs mechanical hearts, hips and knee joints and pacemakers.

