| Name | Date | |
|------|------|--|
| | | |

Science and Technology

Jetpack Math

Astronauts wear jetpacks when they work in space outside the space shuttle. Jetpacks keep them from drifting away and becoming lost in space. The jetpack allows the astronauts to move themselves back toward the shuttle. A jetpack travels at 3 meters (or 10 feet) per second. It has only enough fuel for one minute.

Make up some word problems for a friend to solve using the information you learned about jetpacks. Here is an example to help you get started.

An astronaut traveled 6 meters (20 feet). How many seconds did that take?

