

8. Nouvelle and the environment

At the *Nouvelle Opiktel* factory, great care is taken to make the best use of recycled paper and reduce harmful effects on the environment. This is done by:



- ❑ converting over 160,000 tonnes of waste paper into the best quality toilet tissue every year. This is helping to reduce the amount of waste paper sent to landfill each year.
- ❑ only using 100% recycled paper to make their toilet tissue.
- ❑ using mainly recycled water on the paper machine. Any water left over is treated at the mill before it is sent off to the sewers.



The factory makes 75 tonnes of recycled paper every day. How many tonnes does it make in a) one week, and b) one year?



1.6 tonnes of waste paper makes 1 tonne of recycled paper. How many tonnes of waste paper are needed to make 75 tonnes of recycled paper?

