

✔ **Congratulations! You passed!**

Grade received **100%** To pass 80% or higher

Go to next item

1. One difference between Solver and Goal Seek is that, Goal Seek can only be set to a target value, whereas Solver can do this, as well as maximise or minimise a value.

1 / 1 point

- ☒ True
☐ False

✔ **Correct**

Yes! This is one reason why Solver is more powerful than Goal Seek.

2. If you do not have **Solver** added in to your Excel, how can you add it?

1 / 1 point

- ☐ It must be added by customising the ribbon
☐ It must be downloaded from the internet
☒ The usual way is via Excel Add-ins

✔ **Correct**

Great work here! Solver is an Excel Add-in, but it is a very useful tool for data modelling.

3. What is the **Set Objective** in **Solver**?

1 / 1 point

- ☐ A cell or a series of cells whose values you want to change
☒ A cell whose value you want to maximise, minimise or reach a particular target.
☐ A cell or a series of cells whose values you required to be constrained

✔ **Correct**

Yes! This is exactly what **Solver** is used for.

