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that has both
principles behind it
and methods that
can be successfully
applied. The
principles are over-
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as questions about
the intentions and
purposes of
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philosophical in
nature. We will now
outline the
principles, and in
the next section we
will briefly ...

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A mathematical
model is the

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structure that ties
the specific
situation back into
a more general
theory Its validity
as an
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what is going on in
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projects. She has
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software for the
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Creating a mathematical model:

- We are given a word problem
- Determine what question we are to answer
- Assign variables to quantities in the problem so that

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you can answer the
question using
these variables •
Derive
mathematical
equations
containing these
variables • Use
these equations to
find the values of
these variables •
State the answer to
the problem.
Creating a ...

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outcomes and
solve problems.

First, figure out
what information
you already know
and what
information you
need to solve.

Then, write any
equations you'll
need to find your
answer. For
example, to find
the volume of a

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need to use the
equation $V = h \times w$
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to understand how
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perceived by
novice, inter-
mediate and expert
modellers, through
comparing and

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understanding and
habits of
modelling. The
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qualitative
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the natural
sciences (such as
physics, biology,
earth science,
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disciplines (such as
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engineering), as
well as in non-
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