**Superhero**

**Problem Solvers**

**Maths Problem?**

Follow these steps to help.

**What is the question asking?**

**What information have you been given?**

**What maths skills/formulas will you need to use?**

**What strategy could you use?**

**How can you review your workings and answer?**

**Superhero solving strategies to help you …**

**Capt America = x unknown**

**Spiderman = diagram**

**Wonderwoman = flow diagram**

**Batman = draw a table**

**Supergirl = look for pattern**

**Hulk = simpler numbers**







Using $x$ as the unkown

Using a diagram

Look for a pattern

Draw a table

Use simpler numbers

Use a flow diagram



Problem Solving Plan

|  |
| --- |
| What is the question asking? |
|  |
| What information have you been given? |
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| What mathematics skills/formulas will you need to use? |
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| What problem solving strategies could you use? |
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