## Perplexing Puzzles Years 3-4 <br> drpaulswan.com.au/teaching-at-home/

## Perplexing Puzzles The Queue

Two more people are ahead of me in the line than are behind me.

There are three times as many people in line as there are people behind me.

How many people are ahead of me in the
 line?

## Perplexing Puzzles Rectangles

How many rectangles are in this figure?


## ANSWERS TO PREVIOUS PUZZLES:

1. There are 5 people ahead of me in the line.
2. There are 9 rectangles.

## Perplexing Puzzles Triangles

How many triangles are in this figure?


## Perplexing Puzzles <br> Dominoes

Each of the two squares on the face of a domino is numbered $1,2,3,4,5,6$, or left blank. set?


