

Attention to detail 6: Spot the difference - Clown!

Computer Scientists and Engineers have great attention to detail. If they didn't, simple things like images would not appear as they are intended! Can you spot the 5 differences between the two pieces of code below? Hint: Differences can be subtle and not always where you think they may be!

```
<svg xmlns="http://www.w3.org/2000/svg" viewBox="0 0 10 10">
  <rect x="0" y="0" width="10" height="10" fill="lightblue" />

  <polygon fill='white' points='2,1,1,3,1,6,3,9,7,9,9,6,9,3,8,1' />
  <polygon fill='blue' points='6,3,6,4,7,4,7,3' />
  <polygon fill='blue' points='3,3,3,4,4,4,4,3' />
  <polygon fill='red' points='2,6,4,8,6,8,8,6,6,7,4,7' />

</svg>
```

```
<svg xmlns="http://www.w3.org/2000/svg" viewBox="0 0 10 10">
  <rect x="0" y="0" width="10" height="10" fill="lightblue" />

  <polygon fill='white' points='2,1,1,3,1,6,3,9,7,8,9,6,9,3,8,1' />
  <polygon fill='blue' points='6,3,6,4,7,4,7,3' />
  <polygon fill='blue' points='3,3,3,4,4,4,4,3' />
  <polygon fill='red' points='2,6,4,8,6,8,8,6,6,7,4,7' />

</svg>
```

Spotting differences/bugs helps programmers write better programs and solve problems. The smallest differences may result in major effects so checking for errors/bugs is essential.