

### A Base Conversion Surprise

Convert the rational number  $\frac{379}{868}$  to an infinite repeating “decimal” in base 25, representing the digit “10” as A, “11” as B, etc. The solution appears on p. XXX.

### Solution to A Base Conversion Surprise

The solution to A Base Conversion Surprise (found on p.YYY) is  $0.AMMAMMAMM\dots$