Solutions

Twentieth International Olympiad, 1978

1978/1. Since 1978" and 1978" agree in their last three digits, the difference

$$1978^{n} - 1978^{m} = 1978^{m}(1978^{n-m} - 1)$$

is divisible by $10^3 = 2^3 \cdot 5^3$; and since the second factor above is odd, 2^3 divides the first. Also

$$1978^{m} = 2^{m} \cdot 989^{m}$$

so $m \ge 3$.

We can write m + n = (n - m) + 2m; to minimize this sum, we take m = 3 and seek the smallest value of d = n - m, such that $1978^d - 1$ is divisible by $5^3 = 125$, i.e.

$$1978^d = 1 \pmod{125}$$
.

We shall twice make use of the following

LEMMA. Let d be the smallest exponent such that $a^d \equiv 1 \pmod{N}$. Then any other exponent g for which $a^g \equiv 1 \pmod{N}$ is a multiple of d.

PROOF: If d does not divide g, then g = qd + r with 0 < r < d, and $a^g = a^{qd}a^r \equiv 1 \pmod{N}$ implies $a^r \equiv 1 \pmod{N}$ with 0 < r < d, contradicting the minimality of d. So $d \mid g$.

Fermat's theorem states: \dagger For any prime p and any integer a not divisible by p,

$$a^{p-1} \equiv 1 \pmod{p}.$$

For example,

$$1978^4 = 1 \pmod{5}$$
.

†For a proof, see e.g. p. 126 of S. L. Greitzer, The International Mathematical Olympiads, vol. 27 in this NML series.

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