Scan 5663
Guy letter
77:11:17
Both sides! 2 Seg
N.J.A. Sloane,
Bell Laboratories,
600 Mountain Avenue,
Murray Hill,
New Jersey 07974. U.S.A.

Dear Neil,

No need to tell you that $\log_2 3$ often crops up. Suggest you include numerators & denominators of convergents thereto in the Handbook. These are on the enclosed scruffy sheet:

1 2 3 8 19 65 84 485 1054 24727 50508 125743 176251 301994 ...
1 1 2 5 12 41 53 306 665 15601 31867 79335 111202 190537 ...

and are easily checked and extended.

Just awaiting the arrival of John Selfridge, and, soon, John Conway and Elwyn Berlekamp.

Best wishes,

Yours sincerely,

Richard.

RKG: jw
encl.

Richard K. Guy.

Hi! I arrived. Hope to see you sometime soon.

John Selfridge