

WORD WAYS, Vol. 49, Number 4, November 2016

ALPHAMETICS

Edited by STEVEN KAHAN

Please send solutions and proposals for new puzzles to
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49.4.1 Season's Greetings by Frank J. Mrazik, Montreal, Canada

$$H A P P Y + H O L I D A Y S + T O + A L L = H O H O H O H O$$

49.4.2 Seven Up! by Junya Take, Kanagawa, Japan

$$O N E \times O N E + 6 \times O N E = S E V E N$$

49.4.3 Little Big Man by Andrzej Bartz, Fuerth, Germany

$$7 \times N A P O L E O N = B O N A P A R T E$$

(Solve in base 11, where 7 is reusable.)

49.4.4 Out Of Africa by Paul E. Boymel, Potomac, Maryland

$$(M A L I) \times (C H A D) = N A M I B I A$$

49.4.5 Doubly True - Italian by Giulio Cesare, Rome, Italy

$$\begin{aligned} & D U E + T R E + S E I + U N D I C I + T R E N T U N O + T R E N T O T T O \\ & + C E N T O + C E N T O U N O + C E N T O D U E + C E N T O S E I + T R E C E N T O \\ & = O T T O C E N T O \\ & (2 + 3 + 6 + 11 + 31 + 38 + 100 + 101 + 102 + 106 + 300 = 800) \end{aligned}$$

49.4.6 Long Square Root by Andrzej Bartz, Fuerth, Germany

$$F O U R + T W O + O N E = \sqrt{F I F T E E N + F O U R T E E N + N I N E + F I V E + F O U R}$$