LOOP FOR

REST OF DIGITS

ELSE

PUT BACK 10

IF 0

OUTPUT 0

IF 1 OUTPUT

100

LOAD

LOOP WHEN SWAPPED

INPUT 8TH DIGIT

IN 3-DIGIT FORMAT

INPUT 7TH DIGIT

IN 3-DIGIT FORMAT

INPUT 6TH DIGIT

IN 3-DIGIT FORMAT

INPUT 5TH DIGIT

IN 3-DIGIT FORMAT

INPUT 4TH DIGIT

IN 3-DIGIT FORMAT

INPUT 3RD DIGIT

IN 3-DIGIT VALUE

INPUT 2ND DIGIT

IN 3-DIGIT FORMAT

INPUT 1ST DIGIT

IN 3-DIGIT FORMAT