

A Happy Birthday Event for Ed

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The image shows three staves of musical notation. Each staff has a treble clef and a key signature of one sharp (F#). The notes are placed on the lines of the staff, and syllables are written below them. The first staff contains the syllables: HAP, PY, BIRTH, DAY, TO, YOU, HAP, PY. The second staff contains: BIRTH, DAY, TO, YOU, HAP, PY, BIRTH, DAY. The third staff contains: DEAR, ED, DEE, HAP, PY, BIRTH, DAY, TO, YOU.

Instructions to Organizer:

Make at least 20 copies of the notated "Happy Birthday", and cut the individual note/syllables into pieces. Put them in a baggie. Then run the short BASIC program printed below, and distribute the resulting sheets to the guests, along with a set of the instructions below.

Instructions to Guests:

A Happy Birthday Event for Ed, April 19, 1986

• Premises and Materials:

1. There are 50 years to Ed, which is just right.
2. There are 25 syllables in "Happy Birthday", which is convenient.
3. There should be 200 to 500 years to Ed.
4. There are 200 beats in this piece.
5. There are 20 packets of 25 syllables.
6. There is a computer printout of 25 sets of beats.

• Instructions:

1. Mix up the baggie of syllables.
2. Match the mixed-up baggie pieces to the computer printout.
3. Everybody sing together.

BASIC program to generate number sheets:

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1 INPUT Z : LPRINT"RANDOM GROUP NUMBER"Z : LPRINT" " : LPRINT" "  
10 X = 200 : FOR I = 1 TO 24 : A = RND(14) : X = X-A : LPRINTA" ";  
55 U = U+1 : IF U = 7 THEN LPRINT" " : U = 0  
57 FOR Q = 1 TO 10 : LPRINT" " : NEXT : IF X < 0 THEN STOP  
65 NEXT : LPRINT X : RUN
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