TO ZAD1 A

SETTURTLES 20

TELLALL 0 19

EACH [SETPC 1 + WHO \* 3 RT WHO \* 20 ST]

FD 2 \* A LIK 3 A

END

TO ZAD2 A

SETTURTLES 8

TELLALL 0 7

EACH [ST SETPC WHO RT WHO \* 45]

FD A \* 2 LIK 6 A LIK 6 3 \* A / 4 LIK 6 A / 2 LIK 6 A / 4

END

TO ZAD3 A

SETTURTLES 10

TELLALL 0 9

EACH [ST SETPC WHO \* 17 RT 36 \* WHO]

REPEAT 15 [FD 10 RT 6]

LIK 36 A

END

TO ZAD4 A

SETTURTLES 36

TELLALL 0 35

EACH [ST SETPC WHO \* 6 RT 10 \* WHO]

REPEAT 18 [FD A RT 10]

END

TO ZAD5 A

SETTURTLES 20

TELLEVEN

EACH [ST SETPC WHO \* 4 RT 18 \* WHO]

FD A LIK 4 A

TELLODD

EACH [ST SETPC WHO \* 4 RT 18 \* WHO]

FD 3 \* A LIK 3 A

END

TO ZAD6 A

SETTURTLES 36

TELLEVEN

EACH [ST SETPC WHO \* 6 RT 10 \* WHO]

REPEAT 18[FD A RT 10]

TELLODD

EACH [ST SETPC WHO \* 6 RT 10 \* WHO]

REPEAT 18[FD A RT 5]

END

TO LIK N A

REPEAT N [FD A RT 360 / N]

END