## Solution for 1.5 Kitty (Answer = SYLVESTER)

The instructions from the cats in the story text represents a LOLCODE routine. It is equivalent to the following psuedocode:

```
<start of code>
include standard input/output module
declare variable KITTEH
PUZZLE-BEGIN:
    read line from STDIN and assign to NAME
    assign the value of NAME[KITTEH] into the array location ANSWER[KITTEH]
    increment KITTEH
    if KITTEH = 9 then jump to PUZZLE-QUIT
PUZZLE-END:
    jump to PUZZLE-BEGIN
PUZZLE-QUIT:
print ANSWER
<end of code>
```

This routine prints an answer constructed from concatenating the nth letter of the nth cat's name. The cats are:
Table 1:

1. SNOWBALL from The Simpsons
2. PUSS IN BOOTS from Shrek
3. RUFUS from The Rescuers
4. GARFIELD from Garfield
5. BASTET from
6. CATBERT from Dilbert

MODIGLIANA from The Ferals
SCHRODINGER'S CAT
RUM TUM TUGGER from Cats: The Musical

## Table 2:

```
STIMPY from Ren & Stimpy
HUMPHREY from }10\mathrm{ Downing Street
DUCHESS from The Aristocats
THE CAT from Red Dwarf
HELLO KITTY from
MR KITTY from South Park
HAPPY CAT (Arguably known as the first "lolcat")
BABY PUSS from The Flintstones
POLLY ESTHER from Samurai Pizza Cats
```

Taking the nth letters from these cats spells SUFFERING SUCCOTASH, a well-known catch phrase of the Warner Bros. cartoon cat SYLVESTER.

