LEVEL LOGIC:

INITIAL STATE:
LEVEL LIST
BASED ON INITIAL STATE:
FAST = less than 4 seconds.
SLOW = more than 4 seconds and less than 10 seconds.
WRONG = more than 10 seconds or wrong answer.
UNCLASSIFIED CARDS:
CASE RIGHT ANSWER:
If answer fast: GREEN card
if answer slow: YELLOW card
CASE WRONG ANSWER:
RED card
GREEN CARDS:
CASE RIGHT ANSWER:
if answer fast: GREEN card
if answer slow: YELLOW card
CASE WRONG ANSWER:
YELLOW CARD
YELLOW CARDS:
FIRST TIME:

CASE RIGHT ANSWER: if answer fast or slow: YELLOW card CASE WRONG ANSWER: RED card SECOND TIME: CASE RIGHT ANSWER: if answer fast and first time yellow: GREEN card if answer slow and first time yellow: YELLOW card if answer fast and first time red: YELLOW card if answer slow and first time red: RED card CASE WRONG ANSWER: RED card **RED CARDS:** FIRST TIME: CASE RIGHT ANSWER: if answer fast: YELLOW card if answer slow: RED card CASE WRONG ANSWER: RED card SECOND TIME: CASE RIGHT ANSWER: if answer fast or slow and first time yellow: YELLOW card if answer fast and first time red: YELLOW card if answer slow and first time red: RED card

CASE WRONG ANSWER:

RED card

THIRD TIME:

CASE RIGHT ANSWER:

if answer fast or slow and second time yellow: YELLOW card

if answer fast or slow and second time red: RED card

CASE WRONG ANSWER:

RED card