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4ST
GRADE

3.0



SCRATCH PACK

CODING PROJECTS



Creative Coding Book for Kids



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NEW SCRATCH - GRADE 4

- Lesson **01** Introduction to Scratch
- Lesson **02** Personality Test
- Lesson **03** Calculate Accounts
- Lesson **04** Pizza Rush
- Lesson **05** Frank's Memory
- Lesson **06** Matching Cards
- Lesson **07** Sorting Order
- Lesson **08** Pics Word
- Lesson **09** Pen Kaleidoscope
- Lesson **10** Pen Patterns
- Lesson **11** Pen Paths
- Lesson **12** Video Sensing
- Lesson **13** Video Effects
- Lesson **14** Chatbot (Open Project)
- Lesson **15** Dreams Museum (Open Project)

PERSONALITY TEST

Think about the order



This block checks if 2 conditions are both True at the same time.



This block checks if any of the conditions is True



BG results check



Drag all the code blocks that you think you will need to the script area

Questions

Answers

BG results check

PERSONALITY TEST

CHALLENGE YOURSELF!

Bonus Question!
What is your Birth Stone?



Modify your program to ask
a bonus question

Hint: figure out how
to add a bonus
question that asks
for your birth month
and tells your
birthstone

