

Answer Key - Under Lock and Monkey - May 11, 2021

Puzzle 1: Random Ransom

Answer: 8

The words are: few, pew, elk, elf, pet, wet, let, the.

Puzzle 2: To a Galaxy Far, Far Away!

Answer: 30

There's a red triangle and a blue triangle within the star-shaped laser lock. Within each triangle are three numbers at the edges. These three numbers all add up to the big number in the middle of the triangles (70). The red triangle has ($40+10+20=70$) and the blue triangle has one missing number making ($30+10=40$). The answer and missing number is 30 because the blue triangle only adds up to 40 and needs another 30 to make 70!

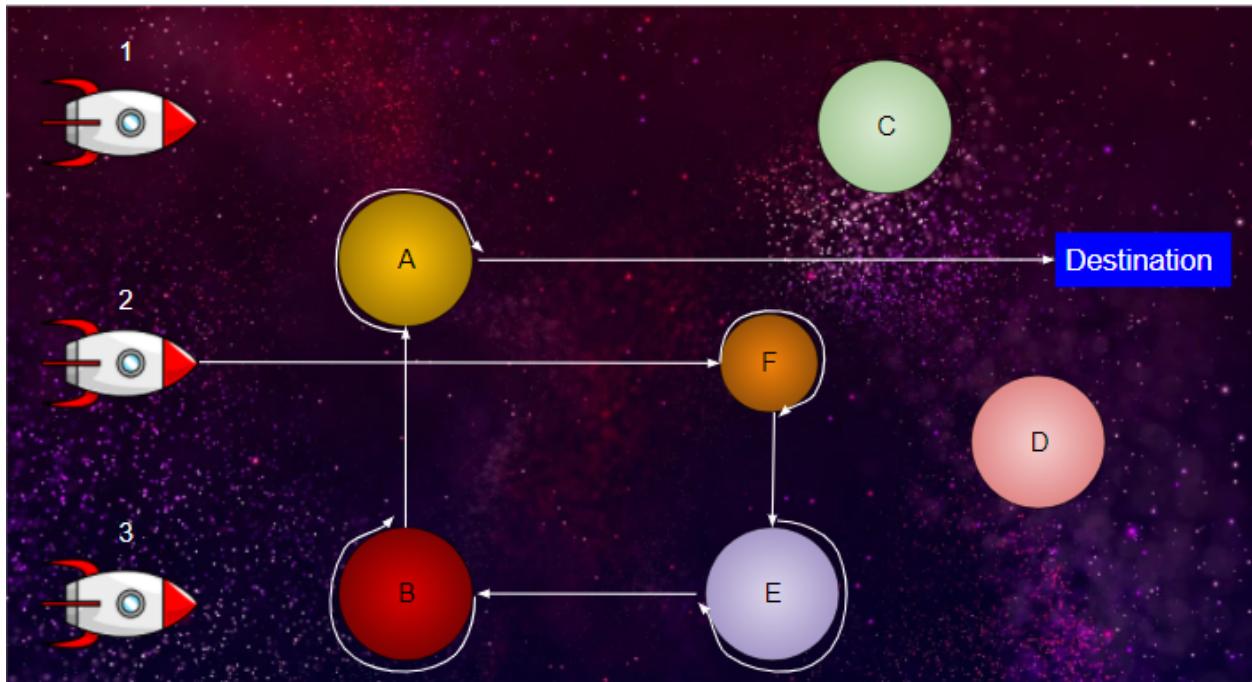
Puzzle 3: Parents' Orders

Answer: C

Image C contains the correctly coloured dots along the top edge and the half of the pink star on the left edge that is needed to correctly fill the image.

Puzzle 4: To Colony 8... and beyond!

Answer: 2FEBA



Puzzle 5: Prepare for Landing

Answer: galaxy



Puzzle 6: Hideout Schmideout

Answer: 2

The rule is the same across all circles! Multiply the top two numbers, then add them together. Subtract the sum from the product and you get the bottom number. For example, the top-right circle:

$$7 \times 3 = 21$$

$$7 + 3 = 10$$

$$21 - 10 = \mathbf{11}$$

Puzzle 7: Who Wakes Up So Angry?

Answer: D

The colour combination for the pyramid matches the D slot on the robot.

Puzzle 8: Found You!

Answer: 212

The key to this puzzle is that the same number can never be beside itself vertically, horizontally or diagonally. The first missing number (on the very left) can only be 2 as it is surrounded by 1, 3, 4, 5 and 6. Knowing this is 2, the second number can only be 1 and the third number has to be 2.