Rubik's 3×3×3

In which we discover some colorful magic.

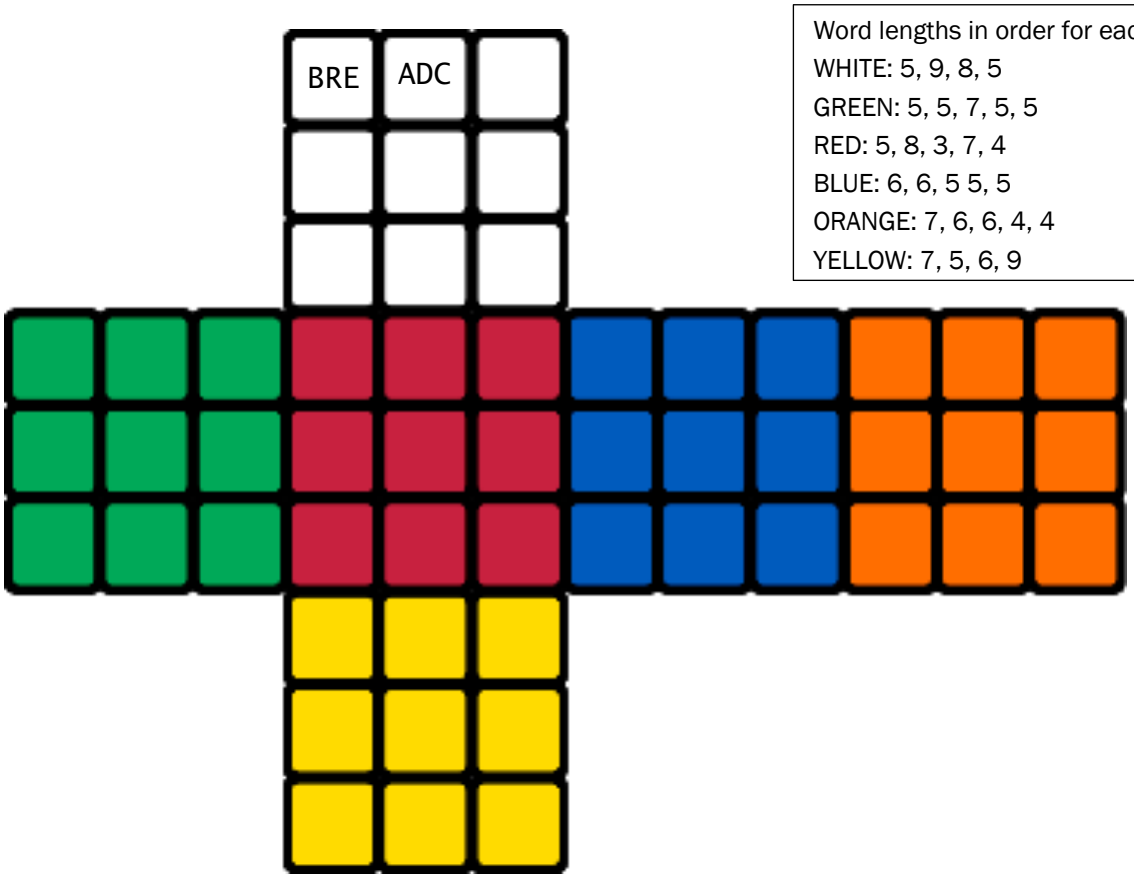
This unfolded Rubik's Cube has six faces with the traditional colors: white, green, red, blue, orange, yellow.

Combine the three-letter combinations (also known as "trigrams") to spell out four or five words or phrases related to each color. These words will be in alphabetical order as you string the trigrams together; the box below tells you how long each word in each color-related set will be.

For example, BRE and ADC can be combined to make BREAD (which goes with white), leaving a C that starts the next white-related word. which is nine letters long.

Once you have figured out the words, place them into the Rubik's face of the appropriate color, one trigram per cell, to fill up the cube. We've started the white face for you.

When the cube is full the remaining trigrams can be rearranged to spell a clue (5 6 6 4 7 5) to this puzzle's answer.



Word lengths in order for each color:
WHITE: 5, 9, 8, 5
GREEN: 5, 5, 7, 5, 5
RED: 5, 8, 3, 7, 4
BLUE: 6, 6, 5 5, 5
ORANGE: 7, 6, 6, 4, 4
YELLOW: 7, 5, 6, 9

ACK	~~ADC~~	ALA	APE	BEL	BER	BLO	BON	~~BRE~~	CEN	CHI	DES	DFE	DTH	EBL
EHE	ELZ	ERW	EST	ETG	HAM	HAN	HAR	HOC	HOE	IAN	INE	INO	ITH	IZA
LAG	LEP	LIE	LIU	MAR	MCO	MER	NAC	NAM	NET	NGT	NTE	OLA	OON	OTH
OTT	RDW	RES	RNS	RRI	RYP	SPE	SSO	STO	SUB	SUE	SUR	TEE	TEY	TLA
TRH	UMB	UNT	VER	YJU										