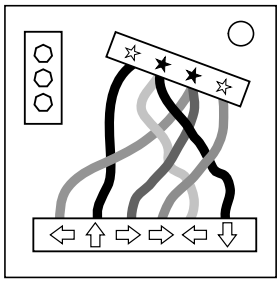
On the Subject of Perplexing Wires



Complicated Wires 2.0.

Put all the letters together to form the answer.

Example: Red wire, shares color with arrow, crosses another wire = AD.

		Shares arrow's color	Black star	Even position	Crosses another wire	Otherwise
Wire color is:	**Red, Yellow, Blue, or White**	Add "A"	Add "B"	Add "C"	Add "D"	Cut if pos at bottom = # of ind
	Otherwise	Add "E"	Add "F"	Add "G"	Add "H"	Cut LAST

A = Cut if color of wire is unique.

AB = Cut if position at bottom = # of batteries.

AC = Cut if adjacent to orange or purple wire at bottom.

AD = Cut if more LEDs are on than off.

ABC = Cut if color of wire is unique.

ABD = Cut if position at bottom = # of ports.

ACD = Cut if 1st LED is on.

ABCD = DON'T CUT.

B = Cut the wire.

BC = Cut if it shares star.

BD = Cut the wire.

BCD = Cut if it shares star.

C = Cut FIRST.

CD = Cut if arrow direction is unique.

D = Cut if arrow points up or down.

E = Cut if lst LED is on.

EF = Cut if arrow points up or down.

EG = Cut LAST.

EH = Cut if SN has vowel, or is a USB port is present.

EFG = Cut if adjacent to orange or purple wire at bottom.

EFH = DON'T CUT.

EGH = Cut if arrow direction is unique.

EFGH = Cut if position at bottom = # of batteries.

F = Cut if position at bottom = # of indicators.

FG = Cut if position at bottom = # of indicators.

FH = Cut if position at bottom = # of ports.

FGH = Cut FIRST.

G = Cut if arrow points down or right.

GH = Cut if SN has vowel, or is a USB port is present.

H = Cut if more LEDs are on than off.