
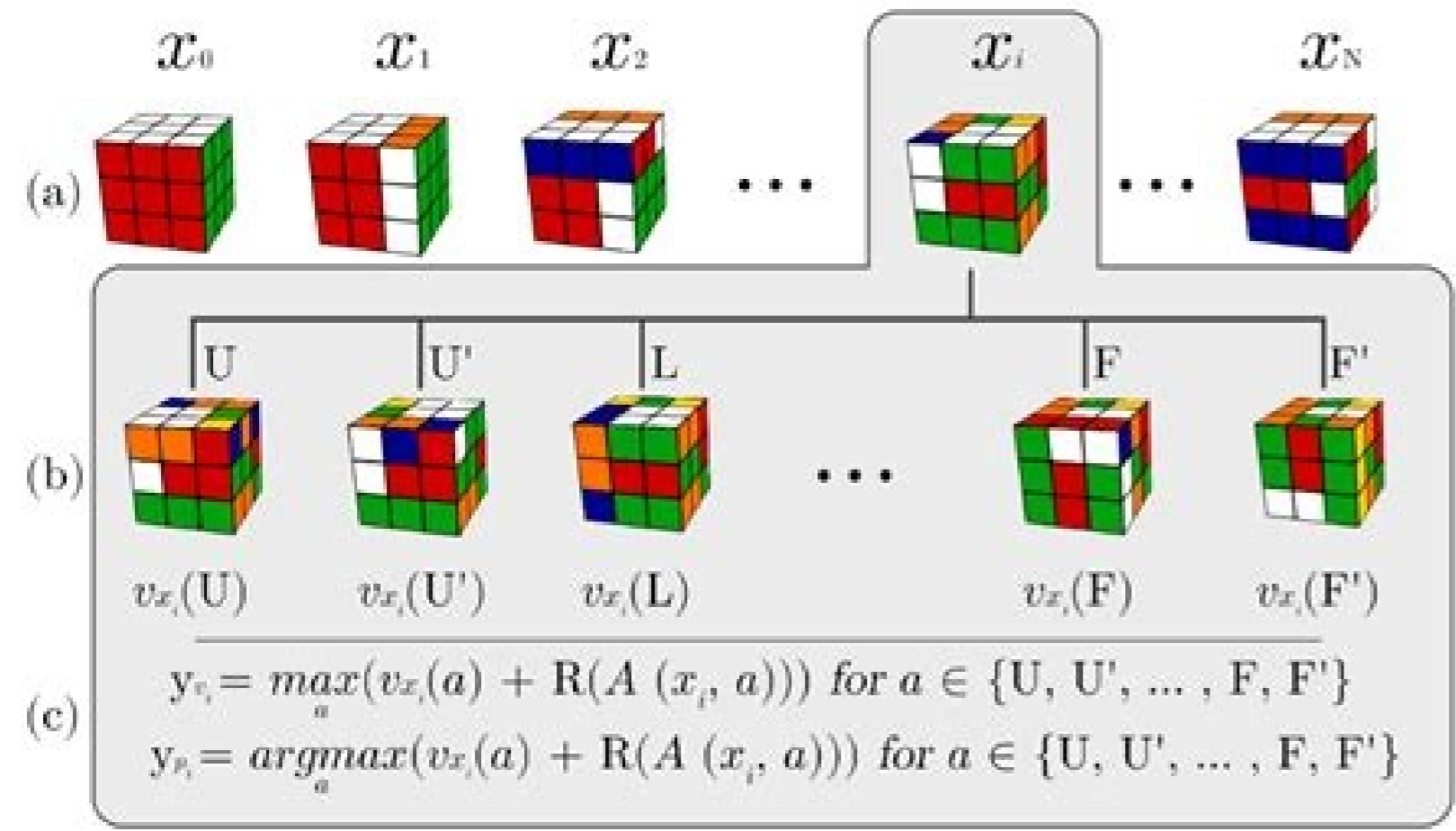
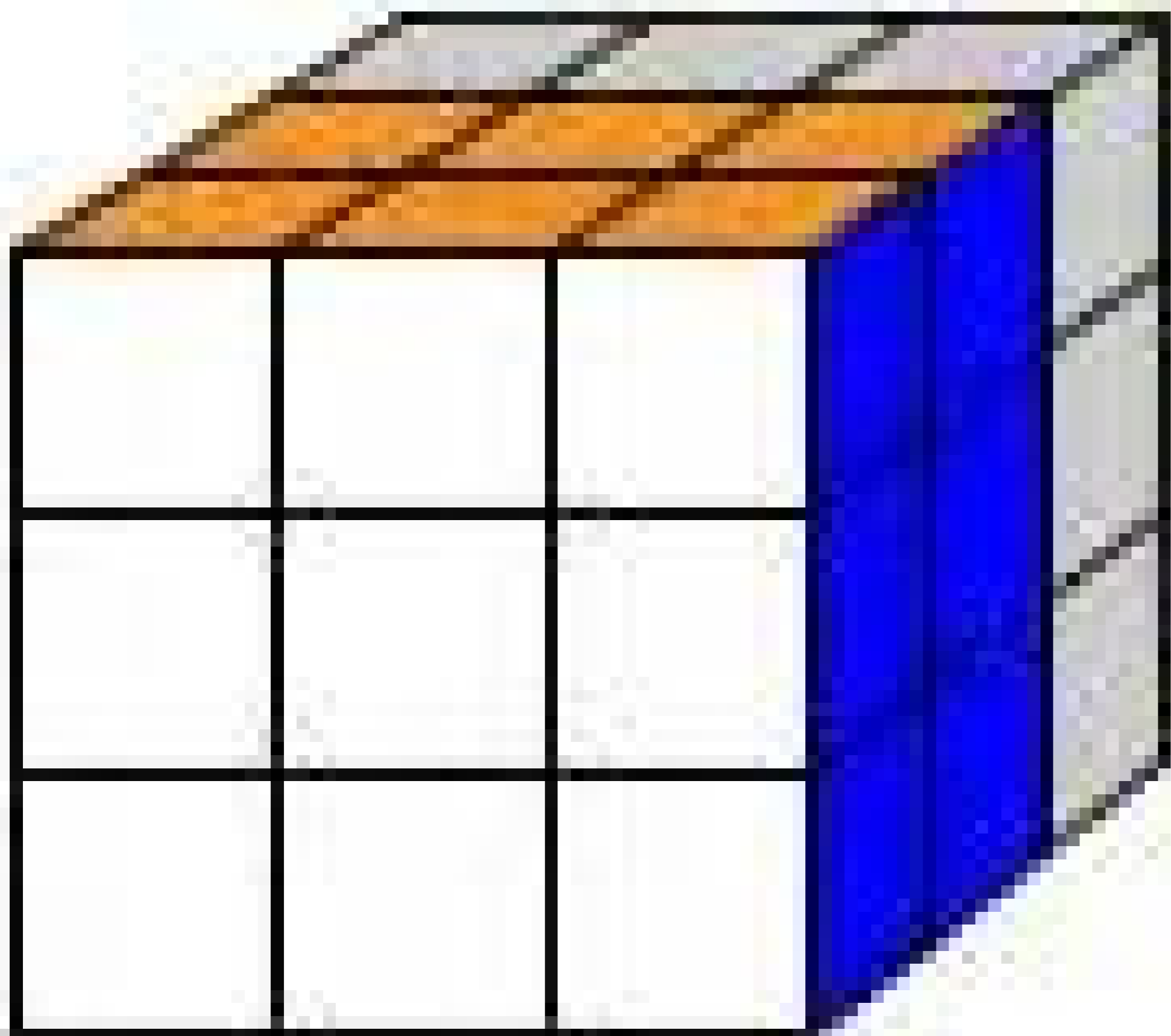


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Once you have, the yellow face will be entirely solved. Step Seven: Position the Corners of the Cube. Time for a new algorithm: L' U R U' L U R' R U R' U R U2 R'. The above algorithm swaps corners A and B. Then I practiced performing them faster and more precisely. By day three I was solving the cube in under four minutes. My first time solving the cube on my own took me more than 20 minutes. First I memorized a handful of algorithms (cuber lingo for defined sequences of moves known to advance a cube closer to its solved state). Note that if you already have Windows 8 Pro, you can get Windows Media Center Pack for free until January 31st, 2013, so get it fast! Also, Microsoft Security Essentials is being replaced by Windows Defender in Windows 8. That's about all there is to the Windows 8 Upgrade Assistant. Check out the Wikipedia article for more details. Repeat this process three more times. Ninety seconds is not fast by speedcubing standards (the world's fastest cubers average well below 10 seconds per solve), but Mao said it would be a respectable time for a dabbler such as myself. I began practicing the next day. To check if your PC is compatible with Windows 8, you can download and run the Windows 8 Upgrade Assistant. There should now be an edge piece in the top layer without a yellow sticker. But I kept at it: For two weeks I spent at least 20 minutes a day scrambling my cube and solving it the way Mao had taught me. (If you find a white sticker on the top face of the cube, or on the bottom layer of the cube pointing outward, we'll deal with it later.) Each white sticker should be on a corner piece with three stickers. How many corners have yellow stickers on top? If you have zero or two, hold the cube so a yellow sticker is in the upper right hand corner of the face in your left hand, i.e. here: Tyson Mao ... and perform the algorithm R U R' U R U2 R'. If you have one corner with yellow on top, it will look like there's a fish on the top face of your cube. When you are finished, the bottom face of the cube will have a white cross. Note: For the rest of the solve, the white cross will be on the bottom. If your top face has two yellow edge pieces such that they form a line with the center yellow piece, orient the cube such that the three yellow stickers form a vertical line and perform F U R U' R' F'. Looking for more info on the Rubik's Cube? At this point, the top face of your cube should resemble a yellow cross. Tyson Mao Step Six: Solve the Yellow Face. The goal of this step is to completely solve the top face of your cube. Another way of thinking about this point is that a red sticker on a corner piece will never move to an edge position. Cube Notation Solving the cube will require you to turn its faces. Windows 8 requires certain CPU features like PAE, NX, SSE2, etc., so it's a good idea to use this tool if your computer is a bit on the older side. It's basically the same thing, but for whatever reason they are including Windows Defender built into Windows 8. If you have Windows 7 Enterprise, you can only upgrade to Windows 8 Enterprise. So, join the Cube community and become a part of history! Windows 8 was officially released yesterday and it's now time to decide whether you want to upgrade or not. Afterwards he told me that, with practice, I could probably get my average solve time down to under a minute and a half. I've merely tweaked it for the sake of clarity. One last thing: While the tutorial can function as a stand-alone document, it's really intended as a supplement to the video. The tool will also give you a compatibility report for your programs and let you know whether you need to uninstall the program or update the program before upgrading. The upgrade assistant will go ahead and scan your hardware, programs, and even any connected devices to make sure

they will work with Windows 8. Little did he know his "Magic Cube" (as he originally named it) would become one of world's most famous puzzles of all time! By the 1980's, the Rubik's Cube was a worldwide craze selling millions of Cubes every year and cementing its legacy into pop culture. Fix the displaced white corner sticker as you did in step three Occasionally you will find no edge pieces in the top layer without yellow stickers but the middle layer is not solved. White is typically opposite of yellow, blue is typically opposite green, and red is typically opposite orange.Corner pieces have three stickers and edge pieces have two stickers. If you ever find the white cross somewhere else, something has gone wrong.Step Three: Solve the First LayerTime to learn your first algorithms. You've come to the right place! The Rubik's Cube was invented in 1974 by Ernő Rubik, a Hungarian architecture professor. Where's the Rubik's Cube from? If the matched sticker in the top layer is right of the center, perform the Right Trigger. Enjoy! Earlier this year, while putting together a video about the world's fastest solvers of the Rubik's Cube, I decided to devote some time to learning to solve the classic puzzle myself. (If it has a yellow sticker, it belongs on the top and not in the middle.) Once you find an edge without a yellow sticker, rotate the top face of the cube until the outward facing sticker on that edge piece is directly over the center piece of the same color.Once it matches, look at the upward-facing sticker on that edge piece. Once matched, turn the face with the matching center two times. If the matched sticker is left of center, perform the Left Trigger.If you have a white sticker facing the top, position the white sticker over something that is not white (because it will disrupt whatever is underneath), and, depending on if the piece is on the right or on the left, perform the following algorithm:R, U, R', U, R, U, R'OrL', U, L, L', U, LIf you have an outward facing white sticker in the bottom layer, face it toward you and position the cube so that it is either in the bottom left or bottom right corner of the side facing you, and perform either the left or right trigger, respectively, to relocate it to the top face of the cube.Step Four: Solve the Middle LayerIdentify edge pieces on the top layer that do not have yellow stickers. I broke the two-minute barrier a couple days later, on a cross-country flight to Florida. In my case, since I have Windows 7 Ultimate, any option I selected gave me the same result: Windows 8 Pro for \$39.99. Fix the displaced white corner sticker as you did in step three.If it matches on the left, perform the following algorithm:U' + Left TriggerDoing so will disturb the first layer. In such cases, displace them is-matched middle-layer edge piece by performing the left or right trigger. Tyson Mao, a cofounder of the World Cube Association, came to WIRED's offices and spent about an hour teaching me his go-to beginner's method. Rotate the top face of the cube so that the sticker beside the white sticker that is also outward facing (i.e., not the sticker on the top) diagonally matches the center of the same color.Once you've paired them, face the color-matched stickers toward you. If your top face has two yellow edge pieces such that they form a backwards L, rotate the top face of the cube until the edge pieces are at the 12 and 9 positions of a clock and perform **F U R U' R' F'. In time, you might come to rely solely on the written instructions, but don't be discouraged if you find yourself referencing the video for help—especially when you're starting out.Before You BeginHere are some things you should know about the Rubik's Cube. Brutal. Once you download it, install it and run it, the program will automatically start scanning your computer for apps and devices. The face with the blue center will ultimately be blue when the cube is solved.Centers don't move. Who invented it? That sticker will match the center on either the left or the right.If it matches on the right, perform the following algorithm:U + Right TriggerDoing so will disturb the first layer. Today, the Rubik's Cube is revered as one of the most beloved toys of all time. If you have decided to upgrade a Windows XP, Windows Vista or Windows 7 machine to Windows 8, you probably want to make sure your system can support Windows 8 before you buy the upgrade. Each face is represented by a letter. There are some new features in Windows 8 like secure boot, snap, and fast startup. Note that depending on what version of Windows you have, you can only upgrade to certain editions of Windows 8. If you have to switch two corners diagonally, perform the algorithm once, then reposition and perform it a second time.Tyson Mao Step Eight: Position EdgesThe goal of this step is to cycle the position of the cube's edge pieces. That's intentional, because it will make memorizing the algorithm easier. Notice that R U R' U R U2 R' is the same algorithm you used in step six.Use this new algorithm to position all four corners in the correct place. Featured in The Simpsons, The Big Bang Theory, a Spice Girls music video, and major Hollywood movies, the popularity of the Rubik's Cube continued to grow around the world. When solving the cube, try to keep in mind that you are moving pieces, not stickers. The direction of a given rotation is denoted by the presence or absence of a prime (') symbol.Right face: RLeft face: LUpward-pointing face: UDownward-pointing face: DFront face: FBack face: B R, L, U, D, F, or B means to turn the corresponding face 90 degrees clockwiseR', L', U', D', F', or B' means to turn the corresponding face 90 degrees counterclockwise.R2, L2, U2, D2, F2, or B2 means to turn the corresponding face 180 degrees.Step One: Make the DaisiesThe goal of this step is to place four white edge stickers around the yellow center. Below is a written tutorial that summarizes the points in the video, including the eight steps you'll follow to solve the cube, an overview of cube notation, and descriptions of the algorithms you'll need to memorize.The tutorial below was originally created by Mao, so all credit goes to him. The following algorithms will cycle the positions of the edge pieces labeled X, Y, and Z in a clockwise or counter-clockwise fashion, respectively:F2 U R' L F2 L' R U F2 (clockwise)F2 U' R' L F2 L' R U' F2 (counter-clockwise)Tyson MaoIf one face's edge pieces are already correctly positioned, orient that face away from you and perform whichever algorithm will cycle the remaining edge pieces in the appropriate direction.If all four edge pieces are misplaced, perform the counterclockwise algorithm once, position the side with the solved corners away from you, and perform it a second time.More Great WIRED Stories The following "trigger moves" are the most basic of the bunch:Right Trigger = R U R'Left Trigger = L' U' LLook for white stickers on the top layer that face the sides. Each year millions of Cubes are sold, solved, and shared among friends, families, and puzzle seekers alike. It's also useful if you have an older PC and you're not sure if your CPU is going to be supported by Windows 8. It's mostly useful for figuring out which hardware and software will not work on Windows 8. (Planes are an ideal place to practice cubing.) The improvements came more slowly after that, but within a fortnight I'd lowered my average solve time to a little under 60 seconds.In the time since we published the video about speedcubing, several viewers requested that WIRED create another video demonstrating the method I used when learning to solve the cube. It will then tell you which apps are compatible and which apps you need to review. When you are finished with this step, the top of your cube should look like this:Tyson MaoNote: It doesn't matter what color the grey squares are. Upgrade assistant will notify you if any of those items are not supported by your system. If you didn't already know, Windows 8 does not include built-in software to play DVDs. If you want that feature, you'll have to buy the Pro pack and get Windows Media Center. If you have Windows 7 Pro, you can upgrade to Windows 8 Pro or Enterprise. Note that the eighth step of the algorithm undoes the seventh. For this step, you will use the following algorithm:R U R' U R U2 R'Begin by inspecting the top face of your cube. This entire step hinges on the following algorithm:F U R U' R' F'If your top face has no yellow edge pieces, perform **F U R U' R' F'. Rubik created the Cube as a learning exercise to teach his students about 3-dimensional spaces. You also get a list of compatible software and hardware that will work with Windows 8: When you click Next, you'll be asked what you would like to keep. This will determine which version of Windows 8 will work best for you. For example, if you have Windows 7 Ultimate, you can only upgrade to Windows 8 Pro. Two things to keep in mind:Once a white sticker is placed next to the yellow center, it does not need to be moved.You can turn the top layer without disturbing anything next to the yellow center.Step Two: Create the White CrossFor each petal on the "daisy," match the non-white sticker to the center piece of the same color. When you're finished, that face should be entirely yellow. So if you have Security Essentials installed on Windows 7, you'll have to remove it before upgrading. So we made one! Above you'll find a visual guide in which I walk you through the same solving method that Mao taught me. Rotate that face until the fish is pointing down and to the left, like so:Tyson Mao ...and perform the algorithm R U R' U R U2 R'.You might have to orient the fish and perform the algorithm one last time. Solve for it as described above.Step Five: Create the Yellow CrossThe goal of this step is to create a yellow cross on the upward-pointing face of the cube. Some of these points might strike you as trivial at first, but each affords some insight that will become clearer the more time you spend with the cube.The Rubik's Cube has six faces.Each face is defined by its center.

Subaru's EE20 engine was a 2.0-litre horizontally-opposed (or 'boxer') four-cylinder turbo-diesel engine. For Australia, the EE20 diesel engine was first offered in the Subaru BR Outback in 2009 and subsequently powered the Subaru SH Forester, SJ Forester and BS Outback.The EE20 diesel engine underwent substantial changes in 2014 to comply with Euro 6 emissions standards - ... Rubik's Cube Simulator. Play with the online cube simulator on your computer or on your mobile phone. Drag the pieces to make a face rotation or outside the cube to rotate the puzzle. Apply a random scramble or go to full screen with the buttons. wacoal carnet (ワコールカルネ) オトクな情報をお届け。お買い物ももっと便利に！ 商品やお店の情報だけでなく、下着についてのアドバイスや、美・健康に関する情報などキレイになるためのヒントがたくさん詰まっています。 Scopri ricette, idee per la casa, consigli di stile e altre idee da provare.

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