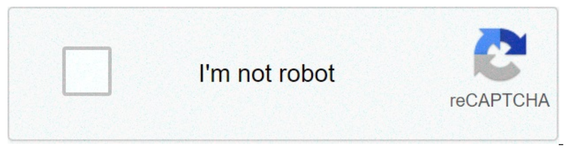

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F to celsius converter

Amethyst Grey-Purple Gloss, SVO Paint Atacama Orange Gloss, SVO Paint Constellation Blue Gloss, SVO Paint Desire Deep Red Gloss, SVO Paint Ethereal Silver Gloss, SVO Paint Ethereal Silver Satin, SVO Paint Flux Grey Gloss, SVO Paint Flux Grey Satin, SVO Paint Icy White Gloss, SVO Paint Icy White Satin, SVO Paint Ionian Silver Gloss, SVO Paint Ionian Silver Satin, SVO Paint Ligurian Black Gloss, SVO Paint Ligurian Black Satin, SVO Paint Petrolix Blue Gloss, SVO Paint Sanguinello Orange Gloss, SVO Paint Sorrento Yellow Gloss, SVO Paint Sorrento Yellow Satin, SVO Paint Sunset Gold Gloss, SVO Paint Sunset Gold Satin, SVO Paint Tourmaline Brown Gloss, SVO Paint Tourmaline Brown Satin, SVO Paint Velocity Blue Gloss, SVO Paint Velocity Blue Satin, SVO Paint Amethyst Grey-Purple Gloss, SVO Paint Atacama Orange Gloss, SVO Paint Constellation Blue Gloss, SVO Paint Desire Deep Red Gloss, SVO Paint Ethereal Silver Gloss, SVO Paint Ethereal Silver Satin, SVO Paint Flux Grey Gloss, SVO Paint Flux Grey Satin, SVO Paint Icy White Gloss, SVO Paint Icy White Satin, SVO Paint Ionian Silver Gloss, SVO Paint Ionian Silver Satin, SVO Paint Ligurian Black Gloss, SVO Paint Ligurian Black Satin, SVO Paint Petrolix Blue Gloss, SVO Paint Sanguinello Orange Gloss, SVO Paint Sorrento Yellow Gloss, SVO Paint Sorrento Yellow Satin, SVO Paint Sunset Gold Gloss, SVO Paint Sunset Gold Satin, SVO Paint Tourmaline Brown Gloss, SVO Paint Tourmaline Brown Satin, SVO Paint Velocity Blue Gloss, SVO Paint Velocity Blue Satin, SVO Paint Transmission Transmission Drivetrain Drivetrain Fuel Economy Fuel Economy Fuel Tank Capacity Fuel Tank Capacity Seating Capacity Seating Capacity Engine Horsepower Torque Transmission Drivetrain Curb Weight CO2 Emissions @ 15K mi/year Fuel Tank Capacity Cruising Range City Cruising Range Highway Max Width Front Width Rear Width Wheelbase Ground Clearance Seating Capacity Front Seat Leg Room Front Seat Headroom Front Seat Shoulder Room Front Seat Hip Room Rear Seat Leg Room Rear Seat Headroom Rear Seat Shoulder Room Rear Seat Hip Room Trunk Volume Steering Type Turning Diameter Front Wheel Size Rear Wheel Size Front Suspension Rear Suspension Front Tire Rear Tire Spare Tire Alabaster, Leather Seat Trim Black, Perforated Semi-Aniline Leather Seat Trim F-Sport Black, Leather Seat Trim Light Gray, Perforated Semi-Aniline Leather Seat Trim Red, Perforated Semi-Aniline Leather Seat Trim Saddle, Perforated Semi-Aniline Leather Seat Trim Alpine, Leather Trimmed Seats w/Contrasting Stitching Black, Semi-Aniline Leather Seat Trim Red/Black, Two-Tone Leather Seat Trim w/Alcantara Inserts Bluetooth Connection Premium Sound System Satellite Radio Smart Device Integration Auxiliary Audio Input MP3 Player Bucket Seats Cloth Seats Leather Seats Leather Steering Wheel Premium Synthetic Seats Vinyl Seats Woodgrain Interior Trim Sun/Moonroof Navigation System Steering Wheel Audio Controls Power Mirror(s) Adaptive Cruise Control Climate Control Cooled Front Seat(s) Cruise Control Heated Front Seat(s) Keyless Entry Multi-Zone A/C Power Driver Seat Power Passenger Seat Remote Trunk Release Seat Memory Universal Garage Door Opener Keyless Start Telematics Back-Up Camera Rear Parking Aid Tire Pressure Monitor Brake Assist Stability Control Traction Control Driver Air Bag Front Head Air Bag Front Side Air Bag Knee Air Bag Passenger Air Bag Rear Head Air Bag Rear Side Air Bag Basic Corrosion 6 Years / Unlimited Miles 6 Years / Unlimited Miles Drivetrain Maintenance Roadside Assistance 4 Years / Unlimited Miles 4 Years / Unlimited Miles Faith-based & Neighborhood Partnerships, Center for Families Family Health History Fatherhood FAQs (Frequently Asked Questions) FDA (Food and Drug Administration) Federal Register Federalwide Assurance (FWA) Fibromyalgia Financial Assistance Financial reports (HHS) Finding/Applying for Grants Fires/Wildfires Fitness — see Physical Activity Floods Flu FOIA (Freedom of Information Act) Food Food and Drug Administration (FDA) Food Allergy Food Labeling Food Recalls Food Regulations Food Safety Food Stamps/Supplemental Nutrition Assistance Program (SNAP) Forms Foster Care Freedom of Information Frequently Asked Questions FWA (Federalwide Assurance) Other A-Z Indexes in HHS 1 What Is the Plot of the Story "Dead Stars" by Paz Marquez Benitez? 2 Fact Check: Why Do People Think the Moon Landing Was a Hoax? 3 What Does an Upside-Down Triangle Mean? 4 How Are Circles Used in Real Life? 5 What Are the Two Types of Statistics? You're looking to convert Celcius to Fahrenheit. While you'll give your answer in °C to °F, you should know the temperature scales are Celsius and Fahrenheit. This doesn't matter for your final answer, but if you're ever expected to spell out the names, it's good to know. The conversion is really easy: Multiply the °C temperature by 1.8. Add 32 to this number. This is the answer in °F. °F = (°C × 9/5) + 32 It's just as easy to convert Fahrenheit to Celcius; °C = (°F − 32) x 5/9 For example, to convert 26°C to °F (the temperature of a warm day): °F = (°C × 9/5) + 32 °F = (26 × 9/5) + 32 °F = (46.8) + 32 °F = 78.8° F Sometimes it's good to just look up important temperatures, like body temperature, the freezing point and boiling point of water, etc. Here are some common important temperatures, in both Celsius (the metric scale) and Fahrenheit (the US temperature scale): Common Temperatures in F and C °C °F Description -40 -40 This is where Celsius equals Fahrenheit. It's the temperature of an extremely cold day. −18 0 An average cold winter day. 0 32 The freezing point of water. 10 50 A cool day. 21 70 A typical room temperature. 30 86 A hot day. 37 98.6 Body temperature. 40 104 Bath water temperature. 100 212 Boiling point of water at sea level. 180 356 Baking temperature in an oven. Bold temperatures are exact values. Other temperatures are close but rounded to the nearest degree. Celsius and Fahrenheit are two important temperature scales that are commonly misspelled as Celcius and Farenheit. The formula to find a Celsius temperature from Fahrenheit is: °F = (°C × 9/5) + 32 The formula to find a Fahrenheit temperature from Celsius is: °F = (°C × 9/5) + 32 The two temperature scales are equal at -40°. Converting between Fahrenheit and Celsius temperature scales is useful if you are working temperature conversion problems, work in a lab, or simply want to know how hot or cold it is in a country that uses the other scale! It's easy to make the conversion. One way is to look at a thermometer that has both scales and simply read the value. If you're doing homework or need to do a conversion in a lab, you'll want the calculated values. You can use an online temperature converter or else do the math yourself. The formula to convert Celsius to Fahrenheit is: F = 1.8 C + 32 Multiply the Celsius temperature by 1.8. Add 32 to this number. Report the answer in degrees Fahrenheit. Example: Convert 20°C to Fahrenheit. F = 1.8 C + 32 F = 1.8 (20) + 32 1.8 x 20 = 36 so F = 36 + 32 36 + 32 = 68 so F = 68°F 20°C = 68°F It's easy to work the conversion the other way. The formula to convert Fahrenheit to Celsius is: C = 5/9 (F-32) Subtract 32 from the degrees Fahrenheit. Multiply the value by 5. Divide this number by 9. Report the answer in degrees Celsius. Example: Convert body temperature in Fahrenheit (98.6°F) to Celsius. C = 5/9 (F-32) C = 5/9 (98.6 - 32) 98.6 - 32 = 66.6 so you have C = 5/9 (66.6) 66.6 x 5 = 333 so you have C = 333 / 9 333 / 9 = 37°C 98.6°F = 37°C Other common conversions are between Fahrenheit and Kelvin and between Celsius and Kelvin: Convert Fahrenheit to Kelvin Convert Celsius to Kelvin Temperature conversions are common, but you can't always look at a thermometer that lists degrees in both Celsius and Fahrenheit. However, all you need to convert between the two is a simple formula. The formula for converting a measurement in Celsius to Fahrenheit is: F = 1.8 C + 32 where F is the temperature in degrees Fahrenheit and C is the temperature in degrees Celsius. The formula may also be written as: F = 9/5 C + 32 It is easy to convert Celsius to Fahrenheit by following these two steps: Multiply your Celsius measurement by 1.8. Add 32 to the result. The final answer will be the temperature in degrees Fahrenheit. Note: If you are doing temperature conversions for a homework problem, take care to report the converted value using the same number of significant digits as the original number. Imagine, for example, that while traveling in Europe you come down with an illness. You only have access to a thermometer with Celsius measurements, which tells you that your body temperature is 37 degrees. You want to convert this measurement to Fahrenheit. To do this, plug the temperature measurement into the equation: F = 1.8 C + 32 F = (1.8)(37) + 32 F = 66.6 + 32 F = 98.6 The original value, 37 degrees Celsius, has two significant digits, so the Fahrenheit temperature should be reported as 99 degrees Fahrenheit. Celsius and Kelvin are the two most important temperature scales for scientific measurements. Fortunately, it's easy to convert between them because the two scales have the same size degree. All that is needed to convert Celsius to Kelvin is one simple step. (Note it's "Celsius", not "Celcius", a common mis-spelling.) Take your Celsius temperature and add 273.15. K = °C + 273.15Your answer will be in Kelvin. Remember, the Kelvin temperature scale does not use the degree (°) symbol. The reason is because Kelvin is an absolute scale, based on absolute zero, while the zero on the Celsius scale is based on the properties of water. Also, measurements given in Kelvin will always be larger numbers than in Celsius. For example, if you want to know what 20°C is in Kelvin: K = 20 + 273.15 = 293.15 K If you want to know what -25.7°C is in Kelvin: K = -25.7 + 273.15, which may be rewritten as: K = 273.15 - 25.7 = 247.45 K It's just as easy to convert Kelvin into Celsius. Another important temperature scale is the Fahrenheit scale. If you use this scale, you should be familiar with how to convert Celsius to Fahrenheit and Kelvin to Fahrenheit. Kelvin and Celsius are two temperature scales. The size of the "degree" for each scale is the same magnitude, but the Kelvin scale starts at absolute zero (the lowest temperature theoretically attainable), while the Celsius scale sets its zero point at the triple point of water (the point at which water can exist in solid, liquid, or gaseous states, or 32.01 F). Converting between the Kelvin and the Celsius requires only basic arithmetic. The equation to convert between Kelvin and Celsius is: C = K - 273.15. While the size of the degree is the same between Kelvin and Celsius, there is no point at which the two scales are equal: A Celsius temperature will always be higher than Kelvin. Celsius temperatures can be negative; Kelvin goes down to absolute zero (no negative temperature). The formula to convert Kelvin into Celsius is C = K - 273.15. All that is needed to convert Kelvin to Celsius is one simple step: Take your Kelvin temperature and subtract 273.15. Your answer will be in Celsius. The K does not use the word degree or the symbol; depending on the context, generally one or the other (or simply C) is used to report a Celsius temperature. How many degrees Celsius is 500 K? C = 500 - 273.15500 K = 226.85 C Let's convert normal body temperature from Kelvin to Celsius. Human body temperature is 310.15 K. Put the value into the equation to solve for degrees Celsius: C = K - 273.15C = 310.15 - 273.15Human body temperature = 37 C Similarly, it's easy to convert a Celsius temperature to the Kelvin scale. You can either use the formula given above or use K = C + 273.15. For example, let's convert the boiling point of water to Kelvin. The boiling point of water is 100 C. Plug the value into the formula: K = 100 + 273.15K = 373.15 While typical temperatures experienced in daily life are often expressed in Celsius or Fahrenheit, many phenomena are described more easily using an absolute temperature scale. The Kelvin scale starts at absolute zero (the coldest temperature attainable) and is based on energy measurement (the movement of molecules). The Kelvin is the international standard for scientific temperature measurement, and is used in many fields, including astronomy and physics. While it's perfectly normal to get negative values for Celsius temperature, the Kelvin scale only goes down to zero. Zero K is also known as absolute zero. It is the point at which no further heat can be removed from a system because there is no molecular movement, so there is no lower temperature possible. Similarly, this means the lowest possible Celsius temperature you can ever get is minus 273.15 C. If you ever perform a temperature calculation that gives you a value lower than that, it's time to go back and check your work.

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