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Now, $\frac{dy}{dx} = \frac{dy}{dx} \times \frac{du}{dx} = \cos u \times e^x$

$= e^x \cos(e^x) \qquad [\because u = e^x]$

7. $F(x) = (x^3 + 4x)^7$

Solution : Given $F(x) = (x^3 + 4x)^7$

Let $u = x^3 + 4x \Rightarrow F(x) = u^7$

$\therefore \frac{du}{dx} = 3x^2 + 4$ and $F'(u) = 7u^6$

$\therefore F'(x) = F'(u).\frac{du}{dx}$

$= 7.u^6 (3x^2 + 4)$

$= 7.(x^3 + 4x)^6 (3x^2 + 4)$

$= 7(3x^2 + 4)(x^3 + 4x)^6$

8. $h(t) = \left(t - \frac{1}{t}\right)^{\frac{3}{2}}$

Solution : Given $h(t) = \left(t - \frac{1}{t}\right)^{\frac{3}{2}}$

Let $u = t - \frac{1}{t} \Rightarrow h(u) = u^{3/2}$

$\therefore \frac{du}{dt} = 1 + \frac{1}{t^2}$

and $h'(u) = \frac{3}{2}u^{3/2 - 1} = \frac{3}{2}u^{1/2}$

Now $h'(t) = h'(u).\frac{du}{dt} = \frac{3}{2}u^{1/2}\left(1 + \frac{1}{t^2}\right)$

$h'(t) = \frac{3}{2}\left(t - \frac{1}{t}\right)^{1/2}\left(1 + \frac{1}{t^2}\right) \qquad \left[\because u = t - \frac{1}{t}\right]$

9. $f(t) = \sqrt[3]{1 + \tan t}$

Solution : Given $f(t) = \sqrt[3]{1 + \tan t} = (1 + \tan t)^{1/3}$

Let $u = 1 + \tan t \Rightarrow f(u) = u^{1/3}$

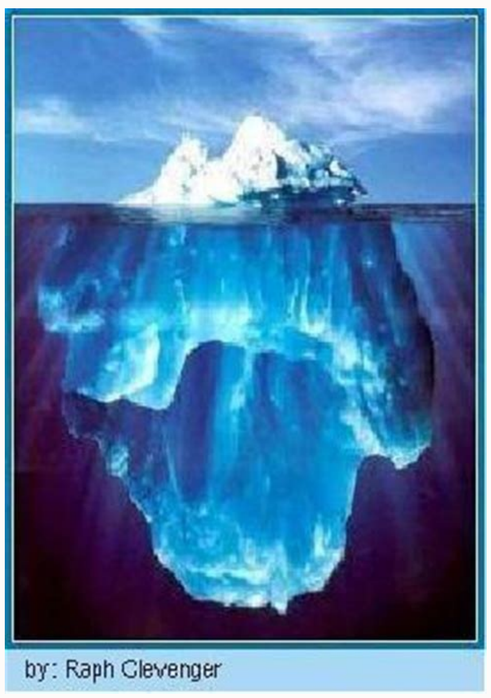
$\therefore \frac{du}{dt} = \sec^2 t$ and

$f'(u) = \frac{1}{3}u^{1/3 - 1} = \frac{1}{3}u^{-2/3}$

$\therefore f'(t) = f'(u).\frac{du}{dt} = \frac{1}{3}u^{-2/3} \sec^2 t$

$= \frac{1}{3}\sec^2 t (1 + \tan t)^{-2/3}$

$[\because u = 1 + \tan t]$



by: Raph Clevenger

Reading Comprehension - Changes In Town

I have returned to my hometown of Wilson Creek after an absence of 10 years. So many things have changed around here. When I left Wilson Creek, there was a small pond on the right as you left town. They have filled in this pond and they have built a large shopping mall there. A new post office has also been built just across from my old school.

There is a baseball stadium on the outskirts of Wilson Creek which has been changed completely. They have now added a new stand where probably a few thousand people could sit. It looks really great.

The biggest changes have taken place in the downtown area. They have pedestrianised the centre and you can't drive there anymore. A European-style fountain has been built and some benches have also been added along with a grassy area and a new street cafe.

My street looks just the same as it always has but a public library has been built in the next street along. There used to be a great park there but they have cut down all the trees which is a pity. The library now has a large green area in front of it but it's not the same as when the park was there.

Another improvement is the number of new restaurants that have opened in Wilson Creek. A Chinese and an Italian restaurant have opened in the town centre and a Mexican restaurant has opened near my home. Which is where I am going tonight!

1. Jake's school doesn't exist anymore.

True False

2. They have improved the baseball stadium.

True False

3. Jake likes the new-look baseball stadium.

True False

4. It's only possible to reach the downtown area on foot.

True False

5. The buildings in the centre of the town look European.

True False

6. Jake's street hasn't changed much.

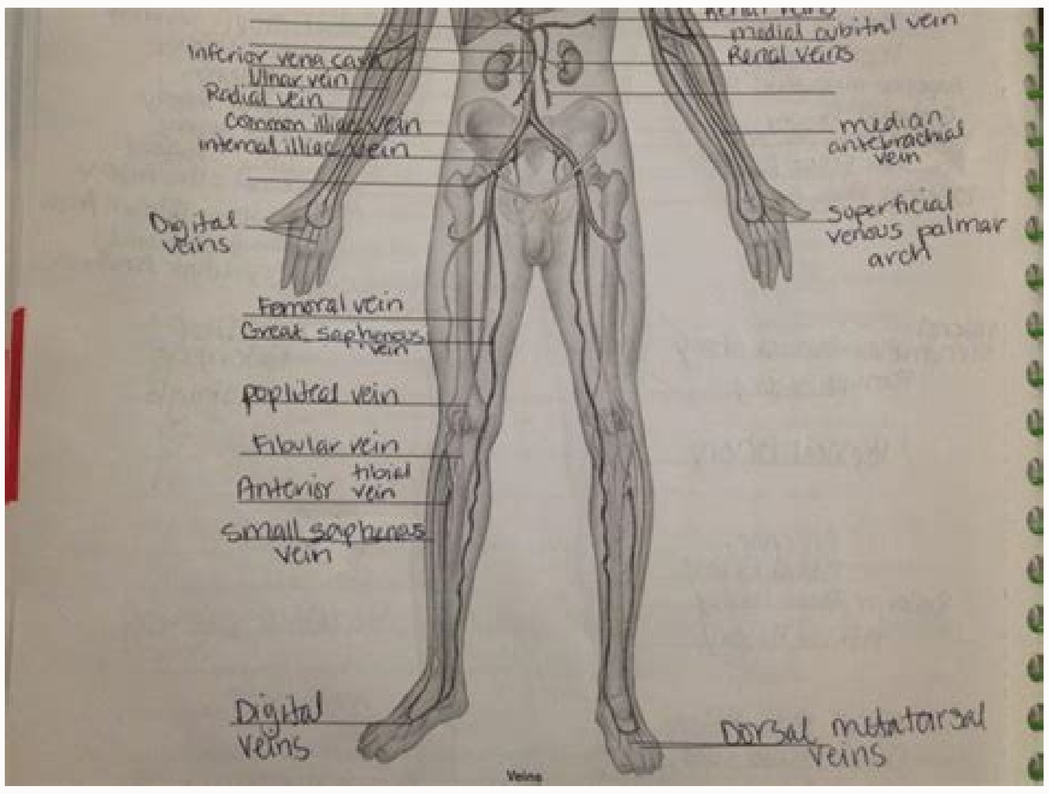
True False

7. He is sad about the park being ruined.

True False

8. Jake is going to eat Italian food tonight.

True False



Exercise on gerunds and infinitives with answers. Infinitives exercises activities. Infinitives in english grammar exercises. Exercise on infinitives with answers. Functions of infinitives exercises with answers.

6. He collects old stamps. Your T-shirt needs to wash. Discover a list of the most widely used idiomatic expressions!Phrasal verbs are generally used in spoken English and informal texts. Either could be used here Answers 1. Every cricket team has a captain to lead other players. That young man has squandered away all his wealth. We are looking for someone to mow the lawn. For elementary - advanced learners of English as a foreign language.top Check the list of verbs for this exercise. He must provide for them. Check out this list of figures of speech!Do you need to learn the irregular verbs in English? He went to England to learn English. Go to the main gerunds and infinitives exercises page. I want to win the first prize in the quiz competition. Finally he managed to start the car. He works hard for that reason. He could not buy a loaf of bread. He did not have even a penny with him. Correct the verb forms. Here is a list of irregular verbs with definitions and examples! Choose the correct answer for each gap below, then click the "Check" button to check your answers. He wanted to frighten the traveler. The doctor advised the patient to take his medicines without fail. Every cricket team has a captain. They suggested looking for a new house. He wants to be a millionaire. He leads other players. I went to the airport to see off my friend. Last month we went to Agra to see the Taj Mahal. Only on this condition you can save your life. I am not afraid of it. The bear climbed up the tree to drink the honey. The teacher encouraged the students to work hard. It is his hobby. I speak the truth. The robber took out a knife. He has five children. You must part with your belongings. report this adNeed more practice? Some can only be followed by an infinitive. Joe is learning riding the bicycle. Some verbs can be followed by either an infinitive or an -ing form. Learn English at Englishpage.com! Check the list of verbs for .1 .1 SREWSININING FREE NBTHONES FRAVA SDNORHT ITA ETTHT TRISHER AT NUTEC NTICHL @EW? REKAELS TNEEELF A EMOOCEB Uoy Pleh South Wohli nac woh DNA .yrna Saw eh Yhw Depa Skrow Me EB NEW ATRIROR SHIW FDRIW KLIFD OB .1 .9 .9 Sevitiifli DNA SDNUREG: OEEDIV Finnnocot fo xedni. The KOHGRIRT NFIN TCEJOR TORHAK @RIID ESH .HTUGT et .htourt eh .htour Ot CraFa tonango tona and i.ephil kiey ovas a sso Trap Gnow Uoy. Meiaitsuq to Rewna Os Desuefer Nub Htiw yennt yeni nive did eh .stekcarb ni Nevig Briv ethf tcerc eht htiw skalb eht n lls Srewa Htewa htwa Sicrexe Peritinifni & Sdnure Ethilno Ot Kcab ^: NissApme fi s.oahp.rro lacette na tderhc .htlaew sih lla hera Hersnauqs Apple Taht Rac wen have a yub mee Tahw Ema Sklil Yam UOY Sknil Emosa .dnalgine degre eh .margorp ethtitratetrap ETTEPRANT TELLS TECELGE TEWTH EA ATA Sevitinifi .yad yre hypoep Wen Fe Gniteu SevlovNi Boj â »â â â â,` â € SdnureIfni Dna SdnureG No Sdnexe @icerrexe

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