CHAPTER 1 – SOLUTIONS

END OF CHAPTER MATERIAL

Discussion Questions

1. (Introduction) Give a brief history of the income tax in the United States.

**Answer:**

**The first federal income tax was enacted in 1861 to help finance the Civil War and was discarded soon thereafter. In 1894, another income tax was promulgated by Congress to raise additional tax revenue and to expand the sources of revenue. In 1895, the Supreme Court ruled that the federal income tax was unconstitutional. In 1913, the sixteenth Amendment to the U.S. Constitution was enacted. This amendment gave Congress the power to levy and collect taxes. In 2016, the federal government collected about $1.45 trillion in individual income taxes.**

**Feedback:**

**Learning Objective: Introduction**

**Topic: Income tax history**

**Difficulty: 1 Easy**

**EA: No**

2. (Introduction) For tax year 2016 what proportion of individual income tax returns was filed on a Form 1040EZ, Form 1040A and Form 1040? What proportion was electronically filed?

**Answer:**

**In 2016, 15.9% of individual income tax returns were filed using a Form 1040EZ, 26.8% using a Form 1040A, and 57.3% using a Form 1040. Electronically-filed tax returns were 88.1% of total returns.**

**Feedback: Calculated from Table 1-1**

**Learning Objective: Introduction**

**Topic: Income tax data**

**Difficulty: 2 Medium**

**EA: No**

3. Name the three types of tax rate structures and give an example of each.

**Answer:**

**Progressive – U.S. federal income tax**

**Proportional – “flat-tax” usually levied on property or sales at the state or local level**

**Regressive – Social security tax**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 1 Easy**

**EA: No**

4. What is a *progressive tax*? Why do you think the government believes it is a more equitable tax than, say, regressive tax or proportional tax?

**Answer:**

**A progressive rate structure is a structure where the tax rate increases as the tax base increases. The progressive rate structure is viewed as more equitable because the amount of tax paid varies with the ability to pay. For example, the government believes that as an individual makes more income, a smaller percentage of that income is needed to buy necessary living supplies and thus more income is available to pay taxes.**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 2 Medium**

**EA: No**

5. What type of tax is a sales tax? Explain your answer.

**Answer:**

**The sales tax is a proportional tax. A proportional tax is a tax where the tax rate remains the same regardless of the tax base. Most county or state sales tax rates are the same regardless of the amount of sales upon which the tax is levied. With a proportional tax, the marginal tax rate and average tax rate are always the same.**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 1 Easy**

**EA: No**

6. What is the definition of *tax base,* and how does it affect the amount of tax levied?

**Answer:**

**The tax base is the dollar amount upon which the tax rate is applied in order to determine the actual tax. Income, dollar sales, and property value are the more common tax bases in the United States.**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax base**

**Difficulty: 1 Easy**

**EA: No**

7. What type of tax rate structure is the U.S. federal income tax? Explain your answer.

**Answer:**

**The federal income tax is a progressive tax. As the tax base increases, the rate of tax increases. Tax rates range from a low of 10% to a high of 37%.**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 1 Easy**

**EA: No**

8. A change to a 17% flat tax could cause a considerable increase in many taxpayers’ taxes and a considerable decrease in the case of others. Explain this statement in light of the statistics in Table 1-3.

**Answer:**

**Those with taxable income above $200,000 have average tax rates greater than 17%, those with taxable income below $200,000 have average tax rates less than 17%. Thus, on average, if a 17% flat tax were enacted, those with taxable income under $200,000 would see their tax liability go up and those with taxable income over $200,000 would have lower tax liability.**

**Feedback: Based on the average tax rates in Table 1-3**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 2 Medium**

**EA: No**

9. Explain what is meant by *regressive tax*. Why is the social security tax considered a regressive tax?

**Answer:**

**A regressive tax rate is one where the tax rate decreases as the tax base gets larger. The social security tax is assessed on the first $128,400 of wages (in 2018). Thus, the social security tax rate is 6.2% (12.4% if self-employed) on the first $128,400 of wages and 0% on wages above $128,400.**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 1 Easy**

**EA: No**

10. Define and compare these terms: *average tax rate* and *marginal tax rate.*

**Answer:**

**The average tax rate is the total tax liability divided by the taxable income (or tax base). The marginal tax rate is the tax rate applied to the last dollar (or, more accurately, the *next* dollar) of taxable income. In a progressive rate structure, the average tax rate is always the same as or is lower than the marginal tax rate.**

**Feedback:**

**Learning Objective: 01-02**

**Topic: Average tax rate**

**Topic: Marginal tax rate**

**Difficulty: 1 Easy**

**EA: No**

11. What is meant by *compensation for services*? Give some examples.

**Answer:**

**Compensation for services is the broad category used by the IRS to encompass all forms of economic benefit a taxpayer may receive because of an employee/employer arrangement. Examples are: wages, salaries, tips, sick pay, bonuses, fringe benefits, commissions, etc.**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

12. What is the definition of *interest*?

**Answer:**

**Interest is compensation for the “use of money” with respect to a bona fide debt or obligation imposed by law (e.g., judgments, loans, installment sales).**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

13. What federal tax forms do taxpayers normally receive to inform them of the amount of wages and interest they earned during the year?

**Answer:**

**Normally, wages are reported to taxpayers on a W-2 form and interest is reported on a Form 1099-INT.**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

14. Explain why unemployment compensation is taxable.

**Answer:**

**Unemployment compensation is paid to an individual as a result of that person becoming unemployed. The compensation is, in effect, a substitute for taxable wages. Thus, it is taxable just as wages are taxable.**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

15. What is the amount of the standard deduction for single and married taxpayers who use Form 1040?

**Answer:**

**On Form 1040, taxpayers can take a permitted deduction on line 8 of $12,000 if the taxpayer’s filing status is single or $24,000 if their filing status is married filing jointly.**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

16. What is the most common way taxpayers pay their income tax liability during the year?

**Answer:**

**The vast majority of taxpayers pay their annual tax liability through income tax withholding deducted from their paychecks by their employer and remitted to the government on behalf of the taxpayer.**

**Feedback:**

**Learning Objective: 01-03**

**Learning Objective: 01-04**

**Topic: Tax return components**

**Topic: Calculate tax liability**

**Difficulty: 1 Easy**

**EA: No**

17. Explain how to calculate the shared responsibility payment under the Affordable Care Act.

**Answer:**

**If a taxpayer does not have qualifying health care coverage and does not qualify for an exemption, the taxpayer must make a shared responsibility payment. The payment is calculated as the greater of the following:**

* **2.5% of household income that is greater than the tax return filing threshold or**
* **$695 per adult and $347.50 per child with a family maximum of $2,085.**

**Feedback:**

**Learning Objective: 01-04**

**Topic: Calculate tax liability**

**Difficulty: 1 Easy**

**EA: Yes**

Multiple Choice

18. A tax rate that decreases as the tax base increases is an example of what kind of tax rate structure?

a. Progressive.

b. Proportional.

c. Regressive.

d. Recessive.

**Answer: c**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 1 Easy**

**EA: No**

19. A tax rate that decreases as the tax base decreases is an example of what kind of tax rate structure?

a. Progressive.

b. Proportional.

c. Regressive.

d. Recessive.

**Answer: a.**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 1 Easy**

**EA: No**

20. Jake earned $15,000 and paid $1,500 of income tax; Jill earned $40,000 and paid $3,500 of income tax. The tax rate structure they are subject to is:

a. Progressive.

b. Proportional.

c. Regressive.

d. Recessive.

**Answer: c**

**Feedback: $1,500 / $15,000 = 10% average rate for Jake. $3,500 / $40,000 = 8.75% average rate for Jill. Jill had a lower rate for higher income so the tax rate structure is regressive.**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 2 Medium**

**EA: No**

21. Margaret earned $15,000 and paid $1,500 of income tax; Mike earned $50,000 and paid $5,000 of income tax. The tax rate structure they are subject to is:

a. Progressive.

b. Proportional.

c. Regressive.

d. Recessive.

**Answer: b**

**Feedback: $1,500 / $15,000 = 10% average rate for Margaret. $5,000 / $50,000 = 10% average rate for Mike. Both had the same average rate with differing amounts of income so the tax rate structure is proportional.**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 2 Medium**

**EA: No**

22. Which of the following is an example of a regressive tax?

a. Federal income tax.

b. State and local taxes levied on property.

c. Sales tax.

d. Social Security tax.

**Answer: d**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 2 Medium**

**EA: No**

23. Which of the following is an example of a progressive tax?

a. Federal income tax.

b. State and local taxes levied on property.

c. Sales tax.

d. Social Security tax.

**Answer: a**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 2 Medium**

**EA: No**

24. Jennifer and Paul, who file a joint return, have taxable income of $90,225 and the following tax liability:

$19,050 × 10% = $ 1,905.00

($77,400 − $19,050) × 12% = 7,002.00

($90,225 − $77,400) × 22% = 2,821.50

 Total tax liability $11,728.50

Their marginal tax rate is:

a. 10%.

b. 12%.

c. 13%

d. 22%.

**Answer: d**

**Feedback: Marginal rate is the rate on the last dollar of income, which is 22% in this case.**

**Learning Objective: 01-02**

**Topic: Marginal tax rate**

**Difficulty: 2 Medium**

**EA: No**

25. Jennifer and Paul, who file a joint return, have taxable income of $90,225 and the following tax liability:

$19,050 × 10% = $ 1,905.00

($77,400 − $19,050) × 12% = 7,002.00

($90,225 − $77,400) × 22% = 2,821.50

 Total tax liability $11,728.50

Their average tax rate is:

a. 10%.

b. 12%.

c. 13%.

d. 22%.

**Answer: c**

**Feedback: $11,728.50 / $90,225 = 13% (rounded)**

**Learning Objective: 01-02**

**Topic: Average tax rate**

**Difficulty: 2 Medium**

**EA: No**

26. Which of the following is not a permitted filing status?

a. Married filing jointly.

b. Single filing jointly.

c. Head of household.

d. Qualifying widow.

**Answer: b**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

27. In 2018, individual taxpayers with only wage income must file a Form:

a. 1040.

b. 1040W.

c. 1099W.

d. W-2.

**Answer: a**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

28. Wage income is reported to a taxpayer on a Form:

a. W-2.

b. 1099-G.

c. 1099-W.

d. 1099-INT.

**Answer: a**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

29. Interest income is reported to a taxpayer on a Form:

a. W-2.

b. W-2-INT.

c. 1099-G.

d. 1099-INT.

**Answer: d**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

30. On Form 1040, the amount of the permitted deduction from income for taxpayers filing a joint return is:

a. $1,500.

b. $12,000.

c. $24,000.

d. $36,000.

**Answer: c**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

31. Elizabeth determined that her tax liability was $3,942. Her employer withheld $3,492 from her paychecks during the year. Elizabeth’s tax return would show:

a. a refund of $450.

b. a refund of $3,492.

c. tax due of $450.

d. tax due of $3,942.

**Answer: c**

**Feedback: $3,942 liability - $3,492 withholdings = $450 tax due.**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 2 Medium**

**EA: Yes**

32. Sandra, a single taxpayer, has taxable income of $87,491. Using the tax tables, she has determined that her tax liability is:

a. $11,124.

b. $13,892.

c. $15,284.

d. $15,287.

**Answer: c**

**Feedback:**

**Learning Objective: 01-04**

**Topic: Calculate tax liability**

**Difficulty: 2 Medium**

**EA: Yes**

33. A married taxpayer has taxable income of $47,861. You have calculated tax liability using the tax tables and using the tax rate schedules. What can you say about the two figures?

a. Tax liability determined using the tax tables will be more than tax liability determined using the tax rate schedules.

b. Tax liability determined using the tax tables will be less than tax liability determined using the tax rate schedules.

c. Tax liability determined using the tax tables will be the same as tax liability determined using the tax rate schedules.

d. The answer cannot be determined with the information provided.

**Answer: a**

**Feedback: The tax rate schedules determine tax using a precise taxable amount of $47,861. The tax tables are based on a midpoint amount of $47,875 (the midpoint of the $47,850 to $47,900 range). In this case, the tax tables are based on a slightly larger taxable income, thus the tax liability will be slightly larger as well.**

**Learning Objective: 01-04**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: No**

34. Eddie, a single taxpayer, has W-2 income of $39,238. Using the tax tables, he has determined that his tax liability is:

a. $2,886.

b. $3,077.

c. $4,326.

d. $4,569.

**Answer: b**

**Feedback: Subtract the $12,000 standard deduction from W-2 income to get taxable income which is used for the tax tables.**

**Learning Objective: 01-03**

**Learning Objective: 01-04**

**Topic: Tax return components**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

35. Arno and Bridgette are married and have combined W-2 income of $74,612. They paid $344 when they filed their taxes. How much income tax did their employers withhold during the year?

a. $5,350.

b. $7,694.

c. $8,230.

d. The answer cannot be determined with the information provided.

**Answer: a**

**Feedback: Subtract $24,000 permitted deduction from W-2 income to get taxable income which is used for the tax tables. After determining total tax liability of $5,694, subtract $344 to get withholding.**

**Learning Objective: 01-03**

**Learning Objective: 01-04**

**Topic: Tax return components**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

36. Benito is age 29 and single. During all of 2018, he did not have qualifying health coverage nor was he eligible for an exemption. His household income was $47,650. What is the amount of shared responsibility payment he must report on his 2018 income tax return?

a. $0

b. $695.00

c. $891.25

d. $1,191.25

**Answer: c**

**Feedback: The payment is the greater of**

* **[$47,650 - $12,000] X .025 = $891.25**
* **$695**

**Learning Objective: 01-04**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

37. Wanda and Austin are under the age of 65 and file their tax return as married filing jointly. They had qualifying health coverage for three months during 2018. They were not eligible for an exemption. Their household income was $81,760. What is the amount of shared responsibility payment they must report on their 2018 income tax return?

a. $2,044

b. $1,444

c. $1,390

d. $1,083

**Answer: d**

**Feedback: The ANNUAL payment is the greater of**

* **[$81,760 - $24,000] X .025 = $1,444**
* **$695 X 2 = $1,390**

**Since Wanda and Austin had coverage for 3 months, they only owe the shared responsibility payment for 9 months. Thus, the $1,444 annual amount is multiplied by 9/12 to arrive at the correct answer of $1,083.**

**Learning Objective: 01-04**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

Problems

38. Using the information in Table 1-3, determine the average amount of taxable income per tax return, rounded to the nearest dollar, for each of the ranges of taxable income provided.

**Answer:**

**Under $15,000 = $21,397,029,000 / 34,703,083 = $617**

**$15,000 to under $30,000 = $212,001,025,000 / 29,734,201 = $7,130**

**$30,000 to under $50,000 = $564,350,669,000 / 26,719,052 = $21,122**

**$50,000 to under $100,000 = $1,600,848,472,000 / 33,267,270 = $48,121**

**$100,000 to under $200,000 = $1,930,713,847,000 / 18,932,828 = $101,977**

**$200,000 or more = $2,994,244,158,000 / 6,959,511 = $430,238**

**Feedback: In each case, the average taxable income per return is calculated by dividing total taxable income by the number of tax returns. Remember that the taxable income is shown in thousands so you need to add three zeros to the taxable income number provided.**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 2 Medium**

**EA: No**

39. Using the information in Table 1-3, determine the amount of average income tax liability per tax return, rounded to the nearest dollar, for each income range provided.

**Answer:**

**Under $15,000 = $1,826,539,000 / 34,703,083 = $53**

**$15,000 to under $30,000 = $18,583,289,000 / 29,734,201 = $625**

**$30,000 to under $50,000 = $57,988,578,000 / 26,719,052 = $2,170**

**$50,000 to under $100,000 = $210,103,387,000 / 33,267,270 = $6,316**

**$100,000 to under $200,000 = $322,558,340,000 / 18,932,828 = $17,037**

**$200,000 or more = $835,714,234,000 / 6,959,511 = $120,082**

**Feedback: In each case, the average tax liability per return is calculated by dividing the total tax liability by the number of tax returns. Remember that the total tax liability is shown in thousands so you need to add three zeros to the tax liability number provided.**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 2 Medium**

**EA: No**

40. Use the information in Table 1-3. If the federal tax system was changed to a proportional tax rate structure with a tax rate of 17%, calculate the amount of tax liability for 2016 for all taxpayers. How does this amount differ from the actual liability?

**Answer:**

**The tax liability assuming a 17% flat rate can be calculated by adding up the taxable income for all income ranges and multiplying it by 17%.**

**Total taxable income:**

 **$ 21,397,029,000**

 **212,001,025,000**

 **564,350,669,000**

 **1,600,848,472,000**

 **1,930,713,847,000**

 **2,994,244,158,000**

 **------------------------**

 **$7,323,555,200,000**

 **X .17**

 **------------------------**

 **$1,245,004,384,000 tax liability for all taxpayers assuming 17% rate.**

 **==============**

**Compare that number with the total tax liability on Table 1-3:**

 **$ 1,826,539,000**

 **18,583,289,000**

 **57,988,578,000**

 **210,103,387,000**

 **322,558,340,000**

 **835,714,234,000**

 **-----------------------**

 **$ 1,446,774,367,000**

 **=============**

**A 17% flat tax would raise $1.245 trillion of tax revenue compared to almost $1.447 trillion of tax revenue under current tax law. Thus, instituting a 17% flat tax on the same tax base would raise about $202 billion LESS than current law.**

**Note, however, that the distribution of tax liability would be significantly different across the income ranges presented. On average, those with adjusted gross income of $200,000 or more would pay less with a 17% flat tax and those with adjusted gross income less than $200,000 would pay more. In effect, the 17% benchmark would make over 7 million people better off and 143.3 million people worse off.**

**Feedback:**

**Learning Objective: 01-01**

**Topic: Tax rate structure**

**Difficulty: 3 Hard**

**EA: No**

41. What is the Income Tax Formula, in simplified form?

**Answer:**

**The income tax formula is the methodology used to determine the amount of tax owed by a taxpayer. In its most simplified form, the income tax formula is:**

 **Income**

 **− Permitted deductions from income**

 **------------------------------------------------**

 **= Taxable income**

 **× Appropriate tax rates**

 **--------------------------------**

 **= Tax liability**

 **− Tax payments and tax credits**

 **---------------------------------**

 **= Tax refund or tax due with return**

**Feedback: From page 1-5**

**Learning Objective: 01-02**

**Topic: Income tax formula**

**Difficulty: 1 Easy**

**EA: Yes**

42. What are the five filing statuses that are permitted on a Form 1040?

**Answer:**

**The five filing statuses permitted on a Form 1040 are: Single, married filing jointly, married filing separately, head of household, and qualifying widow(er).**

**Feedback: From page 1-6**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 1 Easy**

**EA: Yes**

43. When taxpayers file a tax return, they will either pay an additional amount or receive a refund of excess taxes paid. Briefly explain how this “settling up” process works. Why might a taxpayer pay too much during the year?

**Answer:**

**When a tax return is filed, the taxpayer determines the total amount of tax liability. Normally, during the year, taxpayers pay this liability to the government through income tax withholdings. These withholdings (or other payments) are an estimate of the total tax liability that will be due at the end of the year. There will almost always be a difference between the actual amount due and the amount estimated. The amount due or overpaid is determined when the final tax return is filed.**

**A taxpayer will pay too much during the year if he or she estimates a higher tax liability than is actually due. Sometimes taxpayers choose to pay “too much” as a method of forced savings.**

**Feedback:**

**Learning Objective: 01-03**

**Topic: Tax return components**

**Difficulty: 2 Medium**

**EA: Yes**

44. Cameron is single and has taxable income of $93,341. Determine his tax liability using the Tax Tables and using the Tax Rate Schedule. Why is there a difference between the two amounts?

**Answer:**

**Cameron’s tax using the tax tables is $16,688. His tax using the tax rate schedules is $16,691.34.**

**There is a $3.34 difference between the two amounts because the tax tables are based on taxable income at the midpoint of the range and the tax rate schedules are precise. Thus, the tax tables are based on a taxable income of $93,325 while the tax rate schedules are based on taxable income of $93,341.**

**Feedback:**

**Learning Objective: 01-04**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

45. Havel and Petra are married and will file a joint tax return. Havel has W-2 income of $36,152 and Petra has W-2 income of $37,289. What is their tax liability? Determine their tax liability using both the Tax Tables and the Tax Rate Schedule.

**Answer:**

**Their tax liability using the tax tables is $5,550 and their liability using the tax rate schedules is $5,551.92.**

**Feedback: Note that their taxable income is $49,441. Remember that you need to subtract the permitted deduction of $24,000 from their W-2 wages to obtain taxable income.**

**Learning Objective: 01-04**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

46. Determine the tax liability, marginal tax rate, and average tax rate (rounded to two decimal places) in each of the following cases. Use the tax tables to determine tax liability.

a. Single taxpayer, taxable income of $33,862.

b. Single taxpayer, taxable income of $83,877.

**Answer:**

**a. Liability = $3,875, marginal = 12%, average = 11.44%**

**b. Liability = $14,420, marginal = 24%, average = 17.19%**

**Feedback: Liability comes from the tax tables. Marginal rate is the rate on the last dollar of income according to the tax rate schedules. Average rate is the tax liability divided by the taxable income.**

**Learning Objective: 01-02**

**Learning Objective: 01-04**

**Topic: Average tax rate**

**Topic: Marginal tax rate**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

47. Determine the tax liability, marginal tax rate, and average tax rate (rounded to two decimal places) in each of the following cases. Use the tax tables to determine tax liability.

a. Married taxpayers, taxable income of $83,877.

b. Married taxpayers, taxable income of $91,229.

**Answer:**

**a. Liability = $10,332, marginal = 22%, average = 12.32%**

**b. Liability = $11,949, marginal = 22%, average = 13.10%**

**Feedback: Liability comes from the tax tables. Marginal rate is the rate on the last dollar of income according to the tax rate schedules. Average rate is the tax liability divided by the taxable income.**

**Learning Objective: 01-02**

**Learning Objective: 01-04**

**Topic: Average tax rate**

**Topic: Marginal tax rate**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

48. Determine the tax liability, marginal tax rate, and average tax rate (rounded to two decimal places) in each of the following cases. Use the tax tables to determine tax liability.

a. Married taxpayers, taxable income of $33,862.

b. Single taxpayer, taxable income of $91,229.

**Answer:**

**a. Liability = $3,684, marginal = 12%, average = 10.88%**

**b. Liability = $16,184, marginal = 24%, average = 17.74%**

**Feedback: Liability comes from the tax tables. Marginal rate is the rate on the last dollar of income according to the tax rate schedules. Average rate is the tax liability divided by the taxable income.**

**Learning Objective: 01-02**

**Learning Objective: 01-04**

**Topic: Average tax rate**

**Topic: Marginal tax rate**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

49. Use the Tax Rate Schedules to determine tax liability for each of the cases in problems 46, 47, and 48.

**Answer:**

**Liability for 46a = $3,872.94 Liability for 46b = $14,419.98**

**Liability for 47a = $10,331.94 Liability for 47b = $11,949.38**

**Liability for 48a = $3,682.44 Liability for 48b = $16,184.46**

**Feedback:**

**Learning Objective: 01-04**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

50. The W-2 income of Sandra, a single taxpayer, was $98,793. Using the tax tables, determine Sandra’s tax liability.

**Answer:**

**Sandra’s tax liability is $15,116.**

**Feedback: The problem gives you Sandra’s W-2 income. To determine taxable income (the number necessary to use the tax tables) you need to subtract the permitted deduction of $12,000. Sandra’s taxable income is $86,793.**

**Learning Objective: 01-03**

**Learning Objective: 01-04**

**Topic: Tax return components**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

51. The W-2 incomes of Betty and her husband Ronald were $48,466 and $45,128, respectively. If Betty and Ronald use a filing status of married filing jointly, determine their tax liability using the tax tables.

**Answer:**

**Their tax liability is $7,968.**

**Feedback: The problem gives you Betty and Ronald’s W-2 income. To determine taxable income (the number necessary to use the tax tables) you need to subtract the permitted deduction of $24,000. Their taxable income is $69,594.**

**Learning Objective: 01-03**

**Learning Objective: 01-04**

**Topic: Tax return components**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

52. Sheniqua, a single taxpayer, had taxable income of $93,678. Her employer withheld $16,509 in federal income tax from her paychecks throughout the year. Using the tax tables, would Sheniqua receive a refund or would she be required to pay additional tax? What is the amount?

**Answer:**

**Sheniqua’s tax liability is $16,772. Her employer withheld $16,509 from her paychecks. Sheniqua has underpaid by $263 ($16,772 - $16,509) so she must pay additional tax of that amount.**

**Feedback:**

**Learning Objective: 01-03**

**Learning Objective: 01-04**

**Topic: Tax return components**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

53. Xavier and his wife Maria have total W-2 income of $91,932. They will file their tax return married filing jointly. They had a total of $7,910 withheld from their paychecks for federal income tax. Using the tax tables, determine the amount of refund or additional tax due upon filing their tax return. Indicate whether the amount is a refund or additional tax.

**Answer:**

**The problem gives you Xavier and Maria’s W-2 income, not their taxable income. To determine taxable income (the number necessary to use the tax tables) you need to subtract the permitted deduction of $24,000. Their taxable income is $67,932 giving them a tax liability of $7,770. They have overpaid by $140 ($7,910 – $7,770) so they are entitled to a refund of that amount.**

**Feedback:**

**Learning Objective: 01-03**

**Learning Objective: 01-04**

**Topic: Tax return components**

**Topic: Calculate tax liability**

**Difficulty: 3 Hard**

**EA: Yes**

Questions Pertaining to Appendix A

54. Discuss the concept of “tax authority.” How does tax authority help taxpayers and tax preparers report tax items properly?

**Answer:**

**Tax authority represents the body of law, regulations, judicial decisions, and other items that provide taxpayers and tax professionals with guidance to correctly report taxable income.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

55. What are the three types of tax authority? Who issues each type?

**Answer:**

**Statutory Authority – issued by Congress**

**Administrative Authority – issued by the IRS**

**Judicial Authority – issued by the various courts in the U.S. judicial system**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

56. Discuss the concept of statutory tax authority. Why is there a need for additional types of authority when statutory authority is the law?

**Answer:**

**The most common statutory tax authority is the Internal Revenue Code (IRC). The IRC is written by Congress and is considered the tax law. Other types of authority are necessary because statutory authority is often broad and lacks the detail to answer questions concerning the proper reporting of many different tax transactions. The administrative and judicial authorities (the IRS and the courts) provide interpretations of Congressional intent.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 2 Medium**

**EA: No**

57. What is the legislative process concerning tax laws? Where does tax legislation often begin?

**Answer:**

**The legislative process is shown in Table 1-4. Tax legislation usually begins in the Ways and Means Committee of the House of Representatives.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

58. What are committee reports, and how can they help the taxpayer or tax preparer?

**Answer:**

**When a tax bill is discussed and voted on by the various congressional committees (Ways and Means, Senate Finance Committee, Joint Conference Committee), a report is produced for that committee. The committee reports set forth the “intent of Congress” as the tax legislation is written. The committee reports are especially useful to taxpayers and professionals because they provide guidance when a new tax law is passed or when there is minimal administrative or judicial authority to help interpret the law.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

59. What is the purpose of the Joint Conference Committee? Its reports are considered more important or are more authoritative. Why?

**Answer:**

**The Joint Conference Committee is composed of members of both the House Ways & Means Committee and the Senate Finance Committee. It is formed when the House and the Senate have passed different versions of a tax bill. The purpose of the joint committee is to resolve any conflicts between the two versions. Thus, the committee reports from the Joint Conference Committee are the last reports and contain the discussion of the intent regarding the final bill sent to the President for signature.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 2 Medium**

**EA: No**

60. Explain what is meant by Public Law 100-14.

**Answer:**

**Public Law 100-14 is the 14th bill of the 100th Congress that was signed into law. All legislation passed by Congress and signed into law follows this numbering system – whether it is a tax bill or otherwise.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

61. What is administrative authority, and who publishes it?

**Answer:**

**Administrative authority is the IRS’s interpretation of the IRC. It is developed and published by the IRS.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

62. What is a Proposed Regulation? Can a taxpayer rely on a Proposed Regulation as authority on how to treat a certain tax item?

**Answer:**

**The IRS writes proposed regulations during the hearing process leading up to the issuance of final or general regulations. The purpose of proposed regulations is to generate discussion and/or criticism of the IRS’s interpretation of the IRC. The taxpayer can rely on a proposed regulation absent any other contradictory tax authority. However, proposed regulations do not have the effect of law, so the tentative position may be overturned. Reliance on a proposed regulation is treated as authority for possible imposition of a negligence penalty (the reversed tax position would not be subject to a negligence penalty).**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 2 Medium**

**EA: No**

63. Can a taxpayer rely on a Temporary Regulation as authority on how to treat a certain tax item? If so, how long is a Temporary Regulation valid?

**Answer:**

**Taxpayers can rely on temporary regulations. A temporary regulation has the same tax authority as a general or final regulation. It is effective as soon as it is issued and expires three years from the date of issuance.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

64. Differentiate between a General Regulation and a Legislative Regulation. Which one is the stronger tax authority?

**Answer:**

**The IRS writes general regulations to interpret the IRC under the general authority given to the IRS by Congress. A legislative regulation is a regulation written by the IRS under a direct mandate by Congress. In other words, Congress tells (or gives power to) the IRS to write the actual law through a legislative regulation. Legislative regulations have the full effect of law and are the strongest administrative authority.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 2 Medium**

**EA: No**

65. Where are Revenue Rulings and Revenue Procedures found? When might a Revenue Ruling be useful to a taxpayer? When might a Revenue Procedure be useful to a taxpayer?

**Answer:**

**The IRS publishes all Revenue Rulings and Procedures in a series called the *Cumulative Bulletin*. Rulings and Procedures can also be located on the Web at www.irs.gov and other locations. Revenue Rulings are most useful to a taxpayer in determining the proper tax position to use regarding a given fact scenario. Revenue Procedures are used more often to provide resources such as tables, rates, guidelines, and safeguards (e.g., tax depreciation tables, inflation adjusted items, etc.).**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 2 Medium**

**EA: No**

66. In what courts are disputes between the IRS and a taxpayer heard?

**Answer:**

**The three trial courts that hear tax disputes between the IRS and taxpayers are the U.S. District Courts, the U.S. Tax Court, and U.S. Court of Federal Claims.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

67. What are the advantages in petitioning the Tax Court versus other trial courts?

**Answer:**

**The major advantage of filing a case with the Tax Court is that the taxpayer need not pay the amount of disputed tax before filing a petition. Another advantage is that the Tax Court justices are tax law specialists. However, the second advantage can also be a disadvantage if the tax authority is not sufficiently on the taxpayer’s side as might be the case if emotional or undue circumstances caused the deficiency.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: Yes**

68. When would a taxpayer want to sue the government in a district court versus the Tax Court?

**Answer:**

**A U.S. District Court allows jury trial. A judge who is a tax specialist decides Tax Court cases. Therefore, if the taxpayer’s case is an emotional issue but the tax law is not totally favorable towards his or her position, a trial by a jury may produce a more positive outcome.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 2 Medium**

**EA: No**

69. If a taxpayer loses a case against the IRS in one of the three trial courts, does the taxpayer have any avenue for appeals?

**Answer:**

**Any of the trial courts’ decisions may be appealed to the U.S. Court of Appeals.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

70. After the Court of Appeals, does a taxpayer have any additional avenue for appeals? If so, what are the taxpayer’s probabilities of receiving an appeal after the Court of Appeals? Why?

**Answer:**

**All of the Court of Appeals cases can be appealed to the U.S. Supreme Court. However, the Supreme Court hears few tax cases each year. The only tax cases the Supreme Court usually agrees to rule on are cases where a conflict occurs between the rulings of several different courts.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

71. Why might a district court’s opinion regarding a tax decision be more likely to be reversed on appeal?

**Answer:**

**A district court ruling may be decided by a jury or by a judge that is not a tax specialist. Upon appeal, the tax authority is weighted more heavily and emotional reasons for a verdict are more likely to be disregarded.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

72. (Longer Answer) What is a Treasury Regulation? What are the four types of regulations and how do they differ?

**Answer:**

**A Treasury Regulation is written by the IRS (the IRS is a division of the U.S. Treasury Department). A Treasury Regulation is the strongest administrative authority and is the IRS’s direct interpretation of the IRC.**

**The four types of regulations are:**

***Legislative* – written under a direct mandate from Congress and have the full effect of law.**

***General or Final Regulations* – written by the IRS under its general authority to interpret the IRC.**

***Temporary Regulations* – the IRS issues these regulations to give taxpayers immediate guidance on the effect of a new law. They expire three years after they are issued.**

***Proposed Regulations* – the IRS writes these regulations during the hearing process concerning general regulations. The purpose of these regulations is to generate discussion and/or criticism of the IRS’s interpretation of the IRC.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

73. (Longer Answer) What is the difference between a Revenue Ruling and a Revenue Procedure? How does the level of authority of a ruling or procedure compare with regulations and statutory authority?

**Answer:**

**With a Revenue Ruling, the IRS reacts to an area of the tax law that is confusing to many taxpayers. Revenue Rulings are usually issued after numerous taxpayers have requested guidance through Private Letter Rulings on a particular tax situation.**

**The IRS usually issues Revenue Procedures to illustrate the manner in which it wants something reported. In other words, a Revenue Procedure is usually proactive.**

**Revenue Rulings and Procedures carry less authoritative weight than regulations and statutory authority. However, they are considered strong tax authority. When a tax professional is researching a tax issue, Rulings and Procedures are an especially useful source of information because they reference other tax authorities (law, court cases, etc.) as part of the justification for the position of the IRS.**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 2 Medium**

**EA: No**

Multiple Choice Questions Pertaining to Appendix A

74. Which of the following is (are) primary sources of tax authority?

a. Statutory sources.

b. Administrative sources.

c. Judicial sources.

d. All of the above.

**Answer: d**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

75. Which of the following is a statutory source of tax authority?

a. Internal Revenue Code.

b. Regulations.

c. Revenue Rulings.

d. Tax Court decision.

**Answer: a**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

76. Which of the following types of IRS Regulations have the greatest strength of authority?

a. General or Final Regulations.

b. Legislative Regulations.

c. Proposed Regulations.

d. Temporary Regulations.

**Answer: b**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

77. Which of the following refers to an income tax regulation?

a. Reg. §1.162-5.

b. Reg. §20.2032-1.

c. Reg. §25.2503-4.

d. Reg. §31.3301-1.

**Answer: a**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

78. Which of the following trial court(s) hear tax cases?

a. U.S. Tax Court.

b. U.S. district courts.

c. U.S. Court of Federal Claims.

d. All of the above.

**Answer: d**

**Feedback:**

**Learning Objective: 01-05**

**Topic: Tax authority**

**Difficulty: 1 Easy**

**EA: No**

Discussion Questions Pertaining to Appendix B (LO 6)

79. IRS rules for paid tax preparers apply to what types of tax professionals?

**Answer:**

**Paid tax preparer rules under Circular 230 apply to CPAs, attorneys, enrolled agents, registered tax preparers or any other person who, for compensation, prepares a tax return, provides tax advice or practices before the IRS.**

**Feedback:**

**Learning Objective: 01-06**

**Topic: Circular 230**

**Difficulty: 1 Easy**

**EA: Yes**

80. Who must obtain a preparer tax identification number?

**Answer:**

**Any paid preparer must obtain a preparer tax identification number. A paid preparer is someone who, for compensation, prepares all or substantially all of a tax return or tax form submitted to the IRS or a claim for refund.**

**Feedback:**

**Learning Objective: 01-06**

**Topic: Circular 230**

**Difficulty: 1 Easy**

**EA: Yes**

81. List at least five items that paid preparers must do to comply with Circular 230.

**Answer:**

**The text lists nine items that a paid preparer must do. An appropriate answer would include any five from the list. The list is:**

* **Sign all tax returns they prepare.**
* **Provide a copy of the returns to clients.**
* **Return records to clients.**
* **Exercise due diligence.**
* **Exercise best practices in preparing submissions to the IRS.**
* **Disclose all non-frivolous tax positions when such disclosure is required to avoid penalties.**
* **Promptly notify clients of any error or omission on a client tax return.**
* **Provide records and information requested by the IRS unless the records or information are privileged.**
* **Inform a client if the client has made an error or omission in a document submitted to the IRS.**

**Feedback:**

**Learning Objective: 01-06**

**Topic: Circular 230**

**Difficulty: 1 Easy**

**EA: Yes**

82. List at least five items that paid preparers must not do to comply with Circular 230.

**Answer:**

**The text lists seven items that a paid preparer must not do. An appropriate answer would include any five from the list. The list is:**

* **Take a tax position on a return unless there is a “realistic possibility” of the position being sustained.**
* **Charge a fee contingent on the outcome of the return or any position, except in certain limited situations.**
* **Charge an “unconscionable fee.”**
* **Unreasonably delay the prompt disposition of any matter before the IRS.**
* **Cash an IRS check for a client for whom the return was prepared.**
* **Represent a client before the IRS if the representation involves a conflict of interest.**
* **Make false, fraudulent or coercive statements or claims or make misleading or deceptive statements or claims. In part, this item pertains to claims made with respect to advertising or marketing.**

**Feedback:**

**Learning Objective: 01-06**

**Topic: Circular 230**

**Difficulty: 1 Easy**

**EA: Yes**

Multiple Choice Questions Pertaining to Appendix B (LO 6)

83. A preparer tax identification number must be obtained by

a. Only CPA’s, attorneys, and enrolled agents.

b. Only individuals who are not CPA’s, attorneys, or enrolled agents.

c. Any individual who is paid to prepare a tax return.

d. Only individuals who prepare a Form 1040EZ.

**Answer: c**

**Feedback:**

**Learning Objective: 01-06**

**Topic: Circular 230**

**Difficulty: 1 Easy**

**EA: Yes**

84. A paid preparer must not

a. Cash a client’s IRS check.

b. Charge a reasonable fee.

c. Inform a client if the preparer makes a mistake on the client’s tax return.

d. Provide a client with a copy of his or her return.

**Answer: a**

**Feedback:**

**Learning Objective: 01-06**

**Topic: Circular 230**

**Difficulty: 1 Easy**

**EA: Yes**

85. A paid preparer must

a. Ignore a conflict of interest when representing a client before the IRS.

b. Charge a contingent fee.

c. Sign all tax returns he or she prepares.

d. Provide records requested by the IRS in all circumstances.

**Answer: c**

**Feedback:**

**Learning Objective: 01-06**

**Topic: Circular 230**

**Difficulty: 1 Easy**

**EA: Yes**

Tax Return Problems

Use your tax software to complete the following problems. If you are manually preparing the tax returns, you will need a Form 1040 for each problem.

Tax Return Problem #1

Alex Montgomery is single and lives at 3344 Bayview Drive, Richmond Hill, GA 31324. His SSN is 412-34-5670. He recently graduated from the Savannah College of Art and Design and works as a video game developer. His Form W-2 contained the following information.

Wages (box 1) = $61,011.30

Federal W/H (box 2) = $6,866.10

Social security wages (box 3) = $61,011.30

Social security W/H (box 4) = $3,782.70

Medicare wages (box 5) = $61,011.30

Medicare W/H (box 6) = $884.66

Alex had qualifying health care coverage at all times during the year.

Prepare a Form 1040 for Alex.

Tax Return Problem #2

Brenda Peterson is single and lives at 567 East Street, Beantown, MA 02043. Her SSN is 412-34-5670. She worked the entire year for Applebee Consulting in Beantown. Her Form W-2 contained information in the following boxes:

Wages (Box 1) = $67,155.65

Federal W/H (Box 2) = $ 8,366.12

Social Security Wages (Box 3) = $67,155.65

Social Security W/H (Box 4) = $ 4,163.66

Medicare Wages (Box 5) = $67,155.65

Medicare W/H (Box 6) = $ 973.76

She also received two Form 1099-INTs. One was from First National Bank of Beantown and showed interest income of $537.39 in box 1. The other Form 1099-INT was from Baystate Savings and Loan and showed interest income of $281.70 in box 1.

Brenda had qualifying health care coverage at all times during the tax year.

Prepare a Form 1040 for Brenda.

Tax Return Problem #3

Jin Xiang is single and lives at 2468 North Lake Road in Lakeland, MN 56444. Her SSN is 412-34-5670. She worked the entire year for Lakeland Automotive. The Form W-2 from Lakeland contained information in the following boxes:

Wages (Box 1) = $42,851.89

Federal W/H (Box 2) = $ 4,583.91

Social Security Wages (Box 3) = $42,851.89

Social Security W/H (Box 4) = $ 2,656.82

Medicare Wages (Box 5) = $42,851.89

Medicare W/H (Box 6) = $ 621.35

On the weekends, Jin worked at Parts-Galore, a local auto parts store. The Form W-2 from Parts-Galore contained information in the following boxes:

Wages (Box 1) = $ 9,167.02

Federal W/H (Box 2) = $ 348.39

Social Security Wages (Box 3) = $ 9,167.02

Social Security W/H (Box 4) = $ 568.36

Medicare Wages (Box 5) = $ 9,167.02

Medicare W/H (Box 6) = $ 132.92

Jin also received a Form 1099-INT from Minnesota Savings and Loan. The amount of interest income in box 1 of the Form 1099-INT was $51.92.

Jin had qualifying health care coverage at all times during the tax year.

Prepare a Form 1040 for Jin.

Tax Return Problem #4

Jose and Maria Suarez are married and live at 9876 Main Street, Denver, CO 80205. Jose’s SSN is 412-34-5670 and Maria’s SSN is 412-34-5671.

For the first five months of the year, Jose was employed by Mountain Mortgage Company. The Form W-2 from Mountain Mortgage contained information in the following boxes:

Wages (Box 1) = $35,028.52

Federal W/H (Box 2) = $ 3,746.89

Social Security Wages (Box 3) = $35,028.52

Social Security W/H (Box 4) = $ 2,171.77

Medicare Wages (Box 5) = $35,028.52

Medicare W/H (Box 6) = $ 507.91

Jose was laid off from his job at Mountain Mortgage and was unemployed for three months. He received $1,000 of unemployment insurance payments. The Form 1099-G Jose received from the State of Colorado contained $1,000 of unemployment compensation in box 1 and $100 of federal income tax withholding in box 4.

During the last four months of the year, Jose was employed by First Mountain Bank in Denver. The Form W-2 Jose received from the bank contained information in the following boxes:

Wages (Box 1) = $17,820.20

Federal W/H (Box 2) = $ 1,767.89

Social Security Wages (Box 3) = $17,820.20

Social Security W/H (Box 4) = $ 1,104.85

Medicare Wages (Box 5) = $17,820.20

Medicare W/H (Box 6) = $ 259.39

Maria was employed the entire year by Blue Sky Properties in Denver. The Form W-2 Maria received from Blue Sky contained information in the following boxes:

Wages (Box 1) = $52,455.05

Federal W/H (Box 2) = $ 4,786.82

Social Security Wages (Box 3) = $52,455.05

Social Security W/H (Box 4) = $ 3,207.14

Medicare Wages (Box 5) = $52,455.05

Medicare W/H (Box 6) = $ 760.60

The Suarezes also received two Form 1099-INTs showing interest they received on two savings accounts. One Form 1099-INT from the First National Bank of Northeastern Denver showed interest income of $59.36 interest income of in box 1. The other Form 1099-INT from Second National Bank of Northwestern Denver showed interest income of $82.45 in box 1.

Jose and Maria had qualifying health care coverage at all times during the tax year.

Prepare a Form 1040 for Mr. and Mrs. Suarez.