

**APPENDIX E**

**PRACTICE SET ASSIGNMENTS—COMPREHENSIVE TAX RETURN PROBLEMS  
SOLUTIONS TO PROBLEM MATERIALS**

**PROBLEM 1 SOLUTIONS**

1. Roger is self-employed and reports his business income on Schedule C. Both his consulting fees and his expense reimbursements are reported on Line 1. The travel expenses of \$14,320 are deducted as follows:
 

• Line 1 Gross receipts [\$92,800 consulting fees + \$20,420 expense reimbursement + \$4,400 Sesa Mining fee (see item 2)]	\$117,620
• Line 24a Travel [airfare \$8,200 + lodging \$5,200 + transportation \$920]	14,320
• Line 24b Meals [meals \$6,100 – disallowed portion (50% × \$6,100)]	3,050
  
2. Since Roger is a cash basis taxpayer, the \$4,400 payment received from Sesa Mining in 2018 is also included on Schedule C. The \$5,100 received from Echo will be taxable in 2019. The Cormorant Mining transaction has no effect on the 2018 tax return. There is no income since no payment is received, and there is no bad debt deduction because Roger has no basis in the receivable.
  
3. The \$9,000 contribution to H.R. 10 Keogh retirement plan and the \$3,800 of premiums on health insurance are not reported on Schedule C but are deducted on Schedule 1, Lines 28 and 29, respectively. The remaining expense are deducted on Schedule C as follows:
 

• Line 8—Advertising		\$2,400
• Line 18—Office expense		1,200
• Line 22—Supplies		3,200
• Line 23—State occupation license		300
• Line 27a (also listed separately on page 2, Part V)		
Telephone/Internet	\$860	
Subscriptions to trade journals	240	
Membership dues to trade associations	<u>180</u>	1,280
  
4. The home office deduction is computed on Form 8829. The portion of the home used for business is computed in Part I to be 20.00%, which is the square footage of the home office relative to the area of the entire home. Part II of the form tallies the expenses related to the home office. The direct expense of \$1,200 spent to paint the home office is reported on Line 20a. The remaining expenses are considered indirect because they relate to the entire home and must be apportioned to the office.
 

• Line 11b—Real estate taxes (see item 15)	\$ 5,800
• Line 18b—Insurance	2,300
• Line 20b—Repairs and maintenance	2,900
• Line 21b—Utilities	<u>4,800</u>
Total indirect expenses	\$15,800
× Business percentage	<u>× 20%</u>
Business portion	<u>\$ 3,160</u>

# Appendix E Comprehensive Tax Return Problem Solution

**Julia Schneider**



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