

# Investigating Cross Number Puzzles

Complete the puzzles. Remember, amounts on both sides of the thick line must be the same.

**1**

	19	55
	25	18

**2**

57	155	
	100	
7		

**3**

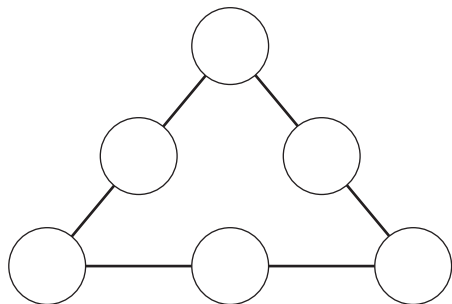
100	34		46
	28	18	44
	18	52	
			100

**4** Sometimes a puzzle may be solved in more than one way. Find two different ways to solve this puzzle.

68		
	46	85
107		

68		
	46	85
107		

**5** Use numbers 11–16. Write a number in each circle so each side of the triangle has a sum of 40.



**6** Use numbers 11–16. Write a number in each circle so each side of the triangle has a sum of 42.

