

Cambridge Home Learning

Answer Sheet

Notes: Fruit salad

7 to 9

Solution

1 22 pieces of fruit altogether:

cherries	3	4	6	8	8
grapes	9	7	6	6	9
strawberries	10	11	10	8	5

2 18 pieces of fruit altogether:

cherries	3	4	4	6	6	8
grapes	7	6	9	7	2	2
strawberries	8	8	5	5	10	8

Extension

What if the fruit salad had 20 pieces of fruit altogether?

There are 8 different possibilities.

cherries	3	4	8	3	6	8	3	6
grapes	6	6	2	7	6	7	9	9
strawberries	11	10	10	10	8	5	8	5

Find three numbers to total 18, or 22
Work systematically