<u>Y5 – Spring – Block 5 – Step 4 – Two-way tables Answers</u>

Question	Answer
1	 a) 12 b) 86 c) 7 d) adults 86 adults and 77 children watched the film. e) Fewer children watched the 7pm showing because it did not finish until after their bedtime.
2	a) Brown Blue Green Total Boys 12 25 33 70 Girls 17 5 8 30 Total 29 30 41 100 b) 33 - - - c) 5 - - - d) 12 - - -
3	 a) 7,819 miles b) London and Sydney c) multiple possible answers, adding together two different distances in the table, e.g. London to New York to Tokyo: 10,195 miles
4	BreaststrokeBackstrokeButterflyFreestyleTotalYellow4059602103951,970Red6504202106501,930Green2105004003701,480Blue3452106105101,675Total1,6102,0901,4301,9257,055multiple possible answers, e.g.How many points did the green team score in the freestyle?Which team won the gala?Which event scored the greatest number of points?What is the difference in points between the scores of the first and last team?
5	 a) 828 m b) Abraj Al-Bait Clock Tower c) Shanghai Tower and Goldin Finance 117 d) Goldin Finance 117 e) 231 m f) Yes Three out of the five buildings are in China.