

**Chapter 9 – Activity 2 - Questions 1 to 6 - tables**

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1 b

| Number of squares | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|-------------------|---|---|---|---|---|---|---|---|
| Number of ribbons | 4 |   |   |   |   |   |   |   |

2 a

| Number of paddocks | 1 | 2 | 3 | 4 | 5 |
|--------------------|---|---|---|---|---|
| Number of sticks   | 4 |   |   |   |   |
| Number of animals  | 3 |   |   |   |   |

3 b

| Number of tents | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-----------------|---|---|---|---|---|---|---|---|---|----|
| Number of pegs  | 4 | 6 |   |   |   |   |   |   |   |    |

4 a

| Design number     | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------------------|---|---|---|---|---|---|---|---|---|----|
| Number of crosses | 4 | 7 |   |   |   |   |   |   |   |    |

b

| Design number     | 1 | 2  | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------------------|---|----|---|---|---|---|---|---|---|----|
| Number of crosses | 7 | 12 |   |   |   |   |   |   |   |    |

c

| Design number     | 1  | 2  | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-------------------|----|----|---|---|---|---|---|---|---|----|
| Number of crosses | 10 | 19 |   |   |   |   |   |   |   |    |

5 b

| Shape number                  | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|-------------------------------|---|---|---|---|---|---|---|
| Number of red brush strokes   |   |   |   |   |   |   |   |
| Number of blue brush strokes  |   |   |   |   |   |   |   |
| Total number of brush strokes |   |   |   |   |   |   |   |

6 b

| Shape number                   | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--------------------------------|---|---|---|---|---|---|---|
| Number of purple brush strokes |   |   |   |   |   |   |   |
| Number of green brush strokes  |   |   |   |   |   |   |   |
| Total number of brush strokes  |   |   |   |   |   |   |   |