**Multiplying and Dividing Fractions Codebreaker 2 - Answers**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A | B | C | D | E | F | G | H | I | J | K | L | M |
| $$3\frac{1}{5}$$ | $$1\frac{1}{3}$$ | $$2\frac{5}{7}$$ | $$1\frac{3}{4}$$ | $$1\frac{2}{7}$$ | $$\frac{6}{7}$$ | $$1\frac{11}{25}$$ | $$4$$ | $$\frac{35}{36}$$ | $$\frac{29}{30}$$ | $$3\frac{6}{11}$$ | $$1\frac{1}{6}$$ | $$3$$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| N | O | P | Q | R | S | T | U | V | W | X | Y | Z |
| $$\frac{5}{8}$$ | $$2\frac{2}{25}$$ | $$2\frac{2}{3}$$ | $$4\frac{3}{5}$$ | $$5\frac{3}{7}$$ | $$4\frac{7}{15}$$ | $$1\frac{13}{15}$$ | $$3\frac{2}{5}$$ | $$4\frac{2}{5}$$ | $$1\frac{1}{30}$$ | $$5$$ | $$\frac{24}{25}$$ | $$2\frac{4}{5}$$ |

Answer the questions below, link your answers to the table above (they are all given in their simplest form), to reveal what I got when I went on a ballooning holiday:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| $$1\frac{1}{3}×2\frac{2}{5}$$ | $$1\frac{3}{4}×\frac{2}{3}$$ | $$2\frac{3}{5}÷1\frac{1}{4}$$ | $$3\frac{1}{5}÷1\frac{5}{7}$$ | $$1\frac{2}{3}×2\frac{2}{5}$$ | $$2\frac{1}{7}÷1\frac{2}{3}$$ |
|  |  |  |  |  |  |
| A | L | O | T | H | E |
|  |  |  |  |  |  |
| $$5\frac{13}{15}÷1\frac{5}{6}$$ | $$1\frac{4}{7}×2\frac{4}{5}$$ | $$1\frac{3}{4}÷1\frac{4}{5}$$ | $$3÷2\frac{1}{3}$$ | $$3\frac{3}{7}×1\frac{7}{12}$$ |  |
|  |  |  |  |  |  |
| A | V | I | E | R |  |