**Y5 – Autumn – Block 4 – Step 2 – Find fractions equivalent to a non-unit fraction Answers**

| Question | Answer |
|---|---|
| 1 | a) $\frac{9}{12}$<br>b) $\frac{4}{10}$<br>c) $\frac{6}{9}$<br>d) $\frac{16}{20}$ |
| 2 | a) $\frac{3}{15}$<br>b) $\frac{6}{15}$<br>c) $\frac{9}{15}$<br>d) $\frac{12}{15}$ |
| 3 | a) $\frac{10}{12}$<br>b) $\frac{15}{18}$ |
| 4 | multiple possible answers, e.g.<br>$\frac{8}{14}$ $\frac{12}{21}$ $\frac{16}{28}$ |
| 5 | a) $\frac{20}{45}$<br>b) $\frac{6}{7}$ |
| 6 | a) $\frac{6}{8}$<br>b) $\frac{12}{15}$<br>c) $\frac{30}{48}$<br>d) $\frac{21}{49}$<br>e) $\frac{21}{27}$<br>f) $\frac{2}{6}$<br>g) $\frac{2}{10}$<br>h) $\frac{84}{144}$<br>i) $\frac{5}{8}$ |

**Y5 – Autumn – Block 4 – Step 2 – Find fractions equivalent to a non-unit fraction Answers (continued)**

| Question | Answer |
|---|---|
| 7 | $\frac{16}{24}$ $\frac{10}{14}$ $\frac{7}{11}$ $\frac{2}{3}$<br>In $\frac{8}{14}$ and $\frac{7}{11}$, Tiny has added or subtracted from both the numerator and the denominator, instead of multiplying or dividing. |
| 8 | A = 1, B = 27, C = 10 |
| 9 | C = 24 (A = 6, B = 7)<br>or<br>C = 28 (A = 7, B = 6) |
| 10 |  = 14 |