## Y2 - Spring - Block 2 - Step 10 - Divide by 2 Answers

| Question | Answer |
| :---: | :---: |
| 1 | a) There are 2 groups. <br> There are 6 cherries in each group. $12 \div 2=6 \quad 2 \times 6=12$ <br> b) There are 2 muffins in each group. There are 5 groups. $10 \div 2=5 \quad 5 \times 2=10$ |
| 2 | a) $4 \times 2=8$ $8 \div 2=4$ <br> b) $\begin{aligned} & 8 \times 2=16 \\ & 16 \div 2=8 \end{aligned}$ |
| 3 | a) 7 <br> b) $14 \div 2=7$ |
| 4 | a) 6 <br> b) 9 <br> Count up in 2 s from 0 to 18 or work out what number times 2 gives 18 |
| 5 | $22 \div 2=11$ <br> Sam needs 11 pots. |
| 6 | Yes <br> Tiny can use the number that when it is multiplied by 2 gives the number they are dividing by. |
| 7 | a) 3 <br> b) 5 <br> c) 7 <br> d) 10 <br> e) 10 <br> f) 12 <br> g) 18 <br> h) 22 <br> Children may have used different methods, for example recall of the 2 times-table or counting in $2 s$ on a number line. |

