

Year 4: NUMBER – Fractions (including decimals)

Find a unit fraction of a whole number

- 1) An apple is cut up into **8** pieces. Millie eats **half** of the apple. How many pieces are left?
- 2) There are **16** sheep in a field. **One quarter** of the sheep are eating grass. How many sheep are eating grass?
- 3) Nishad has **30** football cards. He sticks $\frac{1}{3}$ into his collector's book. How many has he put in his book?
- 4) Lailah has baked **36** buns. She wants to share the buns into boxes, each box containing **one sixth** of the buns. How many buns should be in each box?
- 5) Demi's bar of chocolate had **24** pieces. She wanted to break the bar into **eighths**. How many pieces would be in each **eighth**?
- 6) A games console costs **£66**. In the sale, the console is $\frac{1}{3}$ of the original price. How much is the games console in the sale?