

Max's Fraction Fruit Stall

Learning objective: To represent, compare, and order fractions, and identify equivalent fractions using visual models.

Follow the drawing steps below to build Max the monkey's fruit stall. Use your artistic skills to show how he organises his produce using fractions.

Draw: Draw a busy market scene featuring Max the monkey standing behind a wooden fruit stall. On the stall, draw a large crate divided into sections containing oranges. Shade $\frac{3}{5}$ of the oranges to show they are ready for sale. To the side, draw a shelf with 8 punnets of strawberries; shade $\frac{4}{8}$ of them to show they are half-price. Use clear lines and labels from the word bank to annotate your drawing.



Label words: Numerator · Denominator · Equivalent · Fraction · Whole · Simplify

Steps:

1. Max has 12 apples. If $\frac{3}{4}$ of them are red and the rest are green, how many green apples does he have? Show your calculation.
2. Draw a circle representing a whole watermelon, then shade $\frac{2}{8}$ of it. Simplify this fraction to its lowest terms.
3. If Max sells $\frac{1}{2}$ of his 20 bananas, how many bananas are left? Write the answer as a fraction of the

whole.

4. Label the parts of your drawing. Where is the numerator and where is the denominator?
5. Max has a box of 10 pears. He sells $\frac{2}{5}$ of them. How many pears did he sell?