

Varied Fluency

Step 2: Recognise a Half

National Curriculum Objectives:

Mathematics Year 2: (2F1a) [Recognise, find, name and write fractions \$\frac{1}{3}\$, \$\frac{1}{4}\$, \$\frac{2}{4}\$ and \$\frac{3}{4}\$ of a length, shape, set of objects or quantity](#)

Differentiation:

Developing Questions to support recognising a half of objects and shapes including circles and squares, using a vertical line and beginning to use the fraction $\frac{1}{2}$.

Expected Questions to support recognising a half of lengths, groups of objects and shapes including circles, triangles and quadrilaterals when the half is shown using a horizontal or vertical line; using the fraction $\frac{1}{2}$.

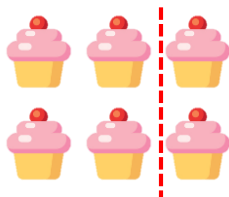
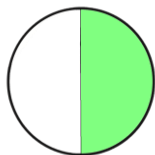
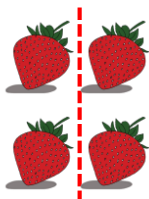
Greater Depth Questions to support recognising a half in lengths, mixed objects and shapes including circles, triangles, quadrilaterals and polygons when the half is shown using a mixture of horizontal, vertical or diagonal lines; using the fraction $\frac{1}{2}$.

More [Year 2 Fractions](#) resources.

Did you like this resource? Don't forget to [review](#) it on our website.

Recognise a Half

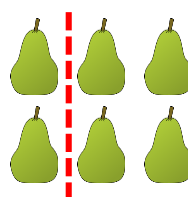
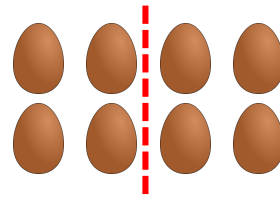
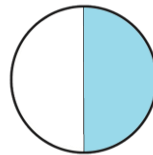
1a. Circle the images that have 2 equal parts.



VF

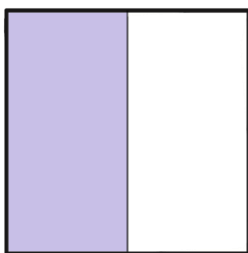
Recognise a Half

1b. Circle the images that have 2 equal parts.



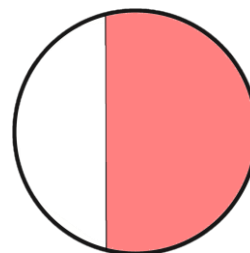
VF

2a. True or false? The image below shows a half.



VF

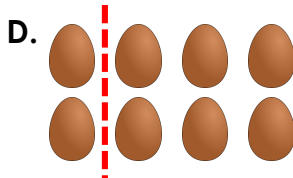
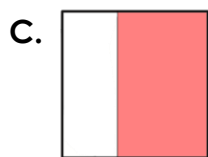
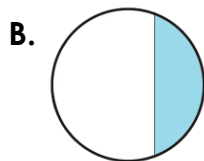
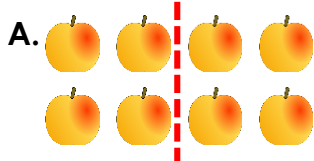
2b. True or false? The image below shows a half.



VF

3a. Sort the images into the table.

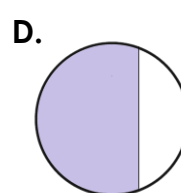
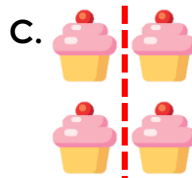
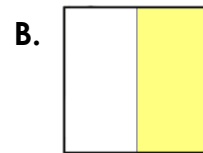
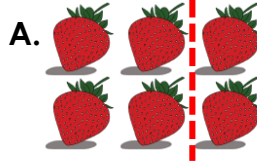
$\frac{1}{2}$	not half



VF

3b. Sort the images into the table.

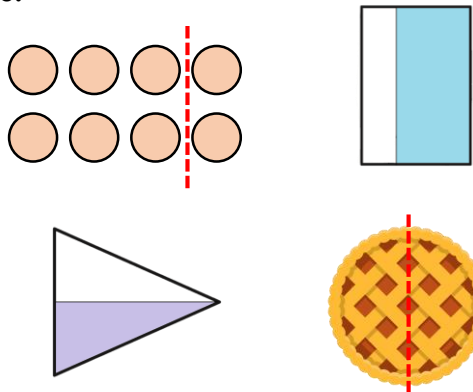
$\frac{1}{2}$	not half



VF

Recognise a Half

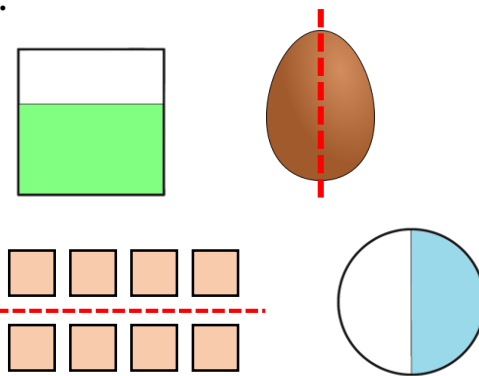
4a. Circle the images that have 2 equal parts.



VF

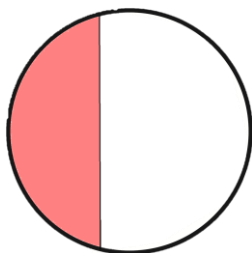
Recognise a Half

4b. Circle the images that have 2 equal parts.



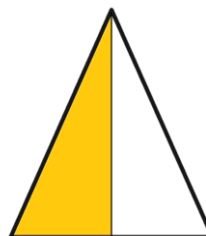
VF

5a. True or false? The image below shows a half.



VF

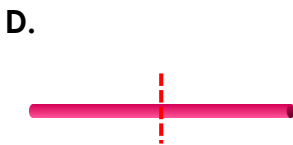
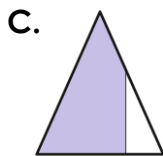
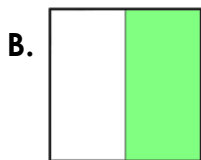
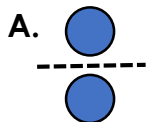
5b. True or false? The image below shows a $\frac{1}{2}$.



VF

6a. Sort the images into the table.

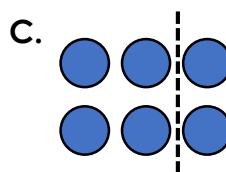
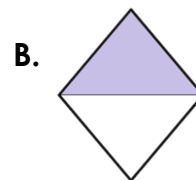
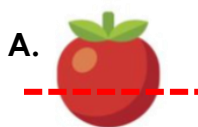
$\frac{1}{2}$	not $\frac{1}{2}$



VF

6b. Sort the images into the table.

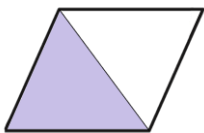
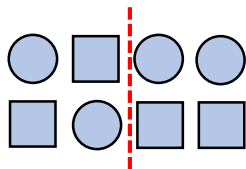
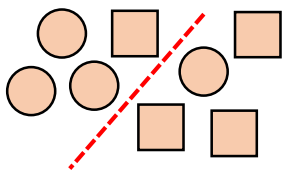
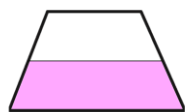
$\frac{1}{2}$	not $\frac{1}{2}$



VF

Recognise a Half

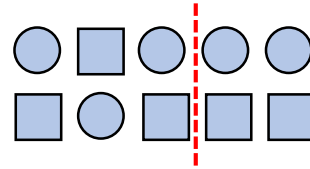
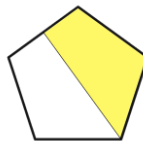
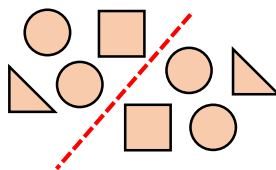
7a. Circle the images that have 2 equal parts.



VF

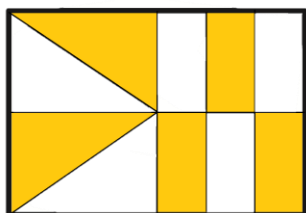
Recognise a Half

7b. Circle the images that have 2 equal parts.



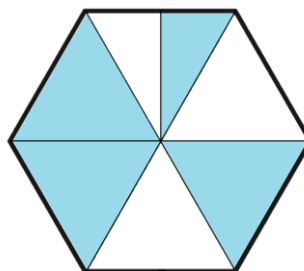
VF

8a. True or false? The image below shows a half.



VF

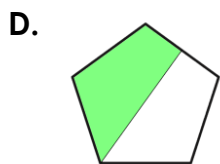
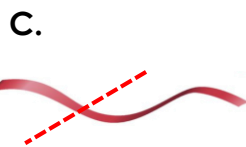
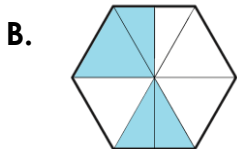
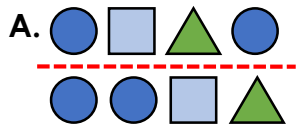
8b. True or false? The image below shows a half.



VF

9a. Sort the images into the table.

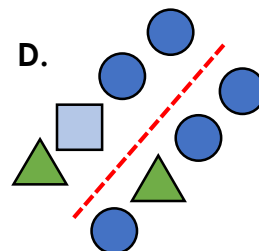
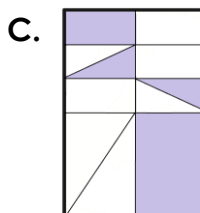
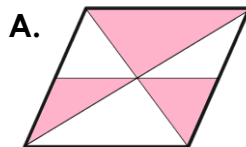
$\frac{1}{2}$	not $\frac{1}{2}$



VF

9b. Sort the images into the table.

$\frac{1}{2}$	not $\frac{1}{2}$



VF

Varied Fluency Recognise a Half

Developing

- 1a. The strawberries and the circle.
- 2a. True.
- 3a. $\frac{1}{2}$ – A; not half – B, C and D.

Expected

- 4a. The triangle and the pie.
- 5a. False because the two parts are not equal.
- 6a. $\frac{1}{2}$ – A, B and D; not $\frac{1}{2}$ – C.

Greater Depth

- 7a. The blue circles and the parallelogram.
- 8a. True.
- 9a. $\frac{1}{2}$ – A and D; not $\frac{1}{2}$ – B and C.

Varied Fluency Recognise a Half

Developing

- 1b. The circle and the eggs.
- 2b. False because both parts are not equal.
- 3b. $\frac{1}{2}$ – B and C; not half – A and D.

Expected

- 4b. The egg, the pink squares and the circle.
- 5b. True.
- 6b. $\frac{1}{2}$ – B; not $\frac{1}{2}$ – A, C and D.

Greater Depth

- 7b. The group of pink circles, squares and triangle; the pentagon.
- 8b. False because the parts shaded equal more than a half.
- 9b. $\frac{1}{2}$ – A; not $\frac{1}{2}$ – B, C and D.