

Number knowledge 11 – Activity 1 - Question 2

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- 2 Count on or back in jumps starting at the **purple** number and jumping by the **pink** fraction.

Make **six** jumps each time.

On the grid, colour the number you end up at after the six jumps.

Use the number lines below to help.

What number is shown by the shading?

Part a is done for you.



$\frac{1}{3}$	$4\frac{9}{10}$	$2\frac{2}{5}$	$4\frac{8}{10}$	$5\frac{1}{5}$
$6\frac{1}{2}$	$2\frac{1}{5}$	$2\frac{9}{10}$	$\frac{3}{10}$	$\frac{4}{10}$
$4\frac{6}{10}$	$2\frac{3}{5}$	$3\frac{1}{2}$	$4\frac{1}{3}$	3
5	$1\frac{2}{3}$	7	$\frac{2}{3}$	$2\frac{3}{8}$
$1\frac{1}{3}$	$\frac{7}{10}$	2	$1\frac{7}{8}$	1
$3\frac{4}{6}$	$\frac{1}{2}$	$5\frac{5}{6}$	$1\frac{3}{4}$	$2\frac{1}{4}$

- a 1, jump on in **fifths**.

The jumps are 1 , $1\frac{1}{5}$, $1\frac{2}{5}$, $1\frac{3}{5}$, $1\frac{4}{5}$, 2 , $2\frac{1}{5}$
so colour $2\frac{1}{5}$.

- b $3\frac{1}{2}$, jump back in **halves**.

- d $4\frac{7}{10}$, count back in three **tenths**.

- f $3\frac{2}{5}$ and count on in three **fifths**.

- h $4\frac{5}{10}$ and count back in seven **tenths**.

- j $4\frac{1}{8}$, count back in three **eighths**.

- c $2\frac{1}{3}$, count on in **thirds**.

- e $4\frac{2}{3}$, count back in two **thirds**.

- g $6\frac{1}{4}$ and count back in three **quarters**.

- i $1\frac{5}{6}$ and count on in four **sixths**.

