



THIRD SPACE  
LEARNING

# GCSE Exam Questions

Reciprocal | Number

## GCSE Exam Questions: Reciprocal

- 1) Write down the reciprocal of 6

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(1 mark)

- 2) (a) Write down the reciprocal of  $\frac{2}{5}$

-----  
(1)

- (b) Give your answer to part (a) as a decimal.

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(1)  
(2 marks)

- 3) Find the reciprocal of 0.6

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(1 mark)

## GCSE Exam Questions: Reciprocal

- 4) Work out the reciprocal of 100.  
Give your answer as a decimal.

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(2 marks)

- 5) Work out the reciprocal of  $\frac{10}{11}$ .  
Give your answer as a decimal.

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(2 marks)

## GCSE Exam Questions: Reciprocal Answers

	Question	Answer	Marks
<b>1)</b>	Write down the reciprocal of 6	$\frac{1}{6}$	<b>(1)</b>
<b>2) (a)</b>	Write down the reciprocal of $\frac{2}{5}$	<b>(a)</b> $\frac{5}{2}$	<b>(1)</b>
<b>(b)</b>	Give your answer to part (a) as a decimal.	<b>(b)</b> 2.5	<b>(1)</b>
<b>3)</b>	Find the reciprocal of 0.6	$\frac{5}{3}$	<b>(1)</b>
<b>4)</b>	Work out the reciprocal of 100	$\frac{1}{100}$	<b>(1)</b>
	Give your answer as a decimal.	0.01	<b>(1)</b>
<b>5)</b>	Work out the reciprocal of $\frac{10}{11}$	$\frac{11}{10}$	<b>(1)</b>
	Give your answer as a decimal.	1.1	<b>(1)</b>

# Where to go next?

For more diagnostic questions, and GCSE maths revision resources and worksheets to support students in fixing any misconceptions take a look at the free Third Space Learning [GCSE maths revision](#) pages.

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