



# QUICK 10!

Au6.6



[www.grammarsaurus.co.uk](http://www.grammarsaurus.co.uk)

**46,289**

-

**19,472**

=

Use column subtraction to help you solve this calculation.



answer

46,289

-

19,472

=

26,817

Use column subtraction to help you solve this calculation.

		<sup>3</sup> <del>4</del>	<sup>5</sup> <del>6</del>	2	8	9	
	-	1	9	4	7	2	
		2	6	8	1	7	



**34,508**

+

**58,629**

=

Use column addition to help you solve this calculation.



answer

34,508

+

58,629

=

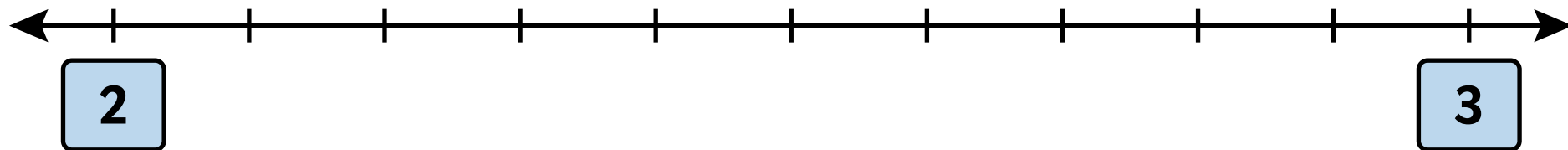
93,137

Use column addition to help you solve this calculation.

		3	4	5	0	8	
	+	5	8	6	2	9	
		9	3	1	3	7	
		1	1		1		

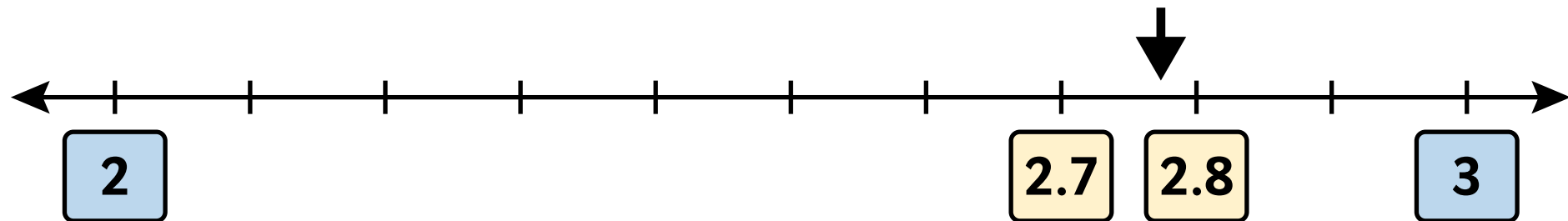


Draw an arrow to show where 2.78 would be on the number line below.

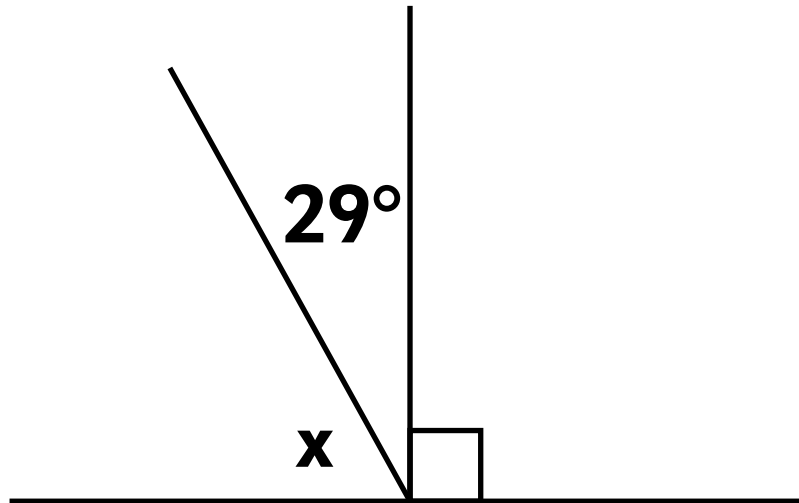


**answer**

Draw an arrow to show where 2.78 would be on the number line below.



What is the value of the angle  $x$ ?

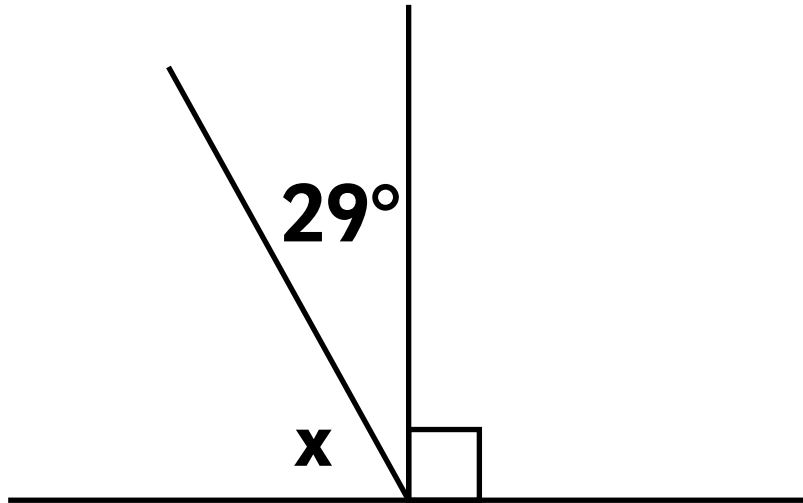




**answer**

What is the value of the angle  $x$ ?

The angles on a straight line always add up to make 180 degrees.



$$x + 29 + 90 = 180$$

$$x + 119 = 180$$

$$x = 61^\circ$$



What is the value of the 9 in this number?

**45.089**



**answer**

What is the value of the 9 in this number?

**45.089**

<b>Tens</b>	<b>Ones</b>	<b>Tenths</b>	<b>Hundredths</b>	<b>Thousandths</b>
<b>4</b>	<b>5</b>	<b>0</b>	<b>8</b>	<b>9</b>

The value of the 9 in this number is 9 thousandths.

$\frac{9}{1000}$  or **0.009**



Convert  $3\frac{1}{3}$  into an improper fraction.



**answer**

Convert  $3\frac{1}{3}$  into an improper fraction.


$$3 \frac{1}{3} = \frac{10}{3}$$



Convert  $\frac{24}{5}$  into a mixed number.



answer

Convert  $\frac{24}{5}$  into a mixed number.


$$\frac{24}{5} = 4 \frac{4}{5}$$



Write the next fraction in this sequence as an improper and mixed number fraction.

$$\frac{17}{4}$$

$$\frac{13}{4}$$

$$\frac{9}{4}$$

**Improper fraction**


**Mixed number**






**answer**

Write the next fraction in this sequence as an improper and mixed number fraction.

$$\frac{17}{4}$$

$$\frac{13}{4}$$

$$\frac{9}{4}$$

**Improper fraction**

$$\frac{5}{4}$$

**Mixed number**

$$1\frac{1}{4}$$



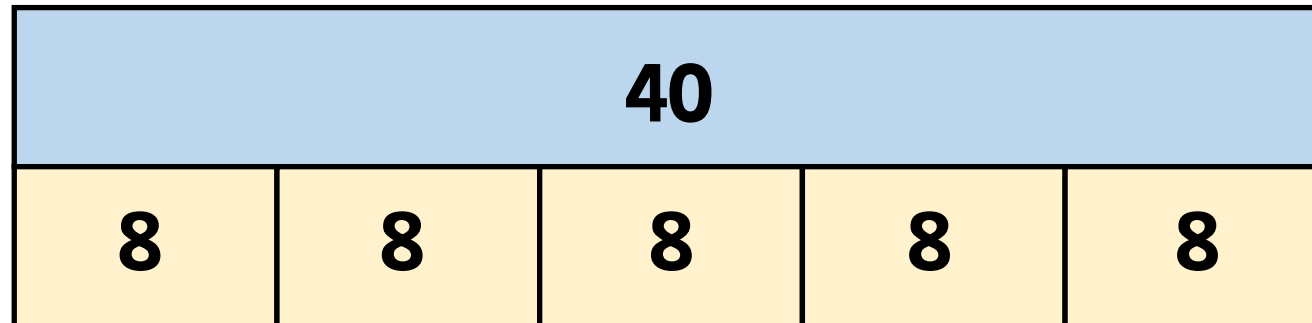
Find  $\frac{2}{5}$  of 40.

40				



**answer**

Find  $\frac{2}{5}$  of 40.



$$\frac{2}{5} = 16$$

$$40 \div 5 = 8$$

$$\frac{1}{5} = 8$$



Complete the calculation below.

$$4 \frac{3}{4} + 2 \frac{3}{4} = \square \frac{\square}{\square}$$



answer

Complete the calculation below.

$$4 \frac{3}{4} + 2 \frac{3}{4} = 7 \frac{2}{4}$$

$$4 + 2 = 6$$

$$\frac{3}{4} + \frac{3}{4} = \frac{6}{4}$$

$$\frac{6}{4} = 1 \frac{2}{4}$$

$$\frac{6}{4} + 1 \frac{2}{4} = 7 \frac{2}{4} \text{ or } 7 \frac{1}{2}$$

