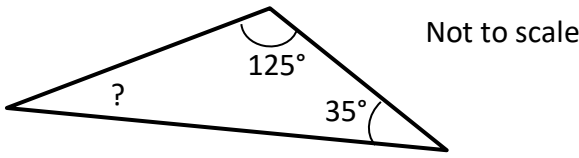



Name

Date



MENTAL MATH QUIZ 5:9

1)	$67 \div \underline{\quad} = 9$ remainder 4	
2)	How many meters less than 2km is 1.7km?	
3)	Work out $(7 \times 5) - (8 \times 4)$	
4)	Change 100 inches into feet.	___ ft ___ in
5)	<p>What is the missing angle?</p> 	
6)	Find the mean of 6.1, 1.3, 2.5 and 2.1.	
7)	Work out 0.8×300	
8)	$7 - 4 \times 9$	
9)	A group of 80 ants went to collect some treacle. 10% lost their way, 30% got eaten by a passing anteater. How many ants came back?	
10)	Paper clips cost \$1.20 per 1000. How much would I need to pay for 4,500?	
11)	<p>How many faces?</p> 	
12)	The perimeter of a rectangle is 22cm. The area is 28cm^2 . What are the lengths of the sides?	___ and ___
13)	Find 5% of \$180.	
14)	If $3x - 7 = 17$, what is the value of x ?	
15)	$\frac{2}{5} + \frac{1}{2}$	
16)	The diameter of a circle is $3\frac{1}{2}$ inches. What is the radius?	
17)	The time in Tokyo is 15:04 (JST) on Tuesday. What is the time in Los Angeles (PDT) which is 16 hours behind?	<p>Time: _____</p> <p>Day: _____</p>
18)	$\$1 = \pounds 0.64$. I change \$200 into £. How much do I get?	



Name

Date



MENTAL MATH QUIZ 5:9 ANSWERS

1)	$67 \div \underline{\quad} = 9$ remainder 4	7
2)	How many meters less than 2km is 1.7km?	300m
3)	Work out $(7 \times 5) - (8 \times 4)$	3
4)	Change 100 inches into feet.	8 ft 4 in
5)	What is the missing angle? <div style="text-align: center;"> <p>Not to scale</p> </div>	20°
6)	Find the mean of 6.1, 1.3, 2.5 and 2.1.	3
7)	Work out 0.8×300	240
8)	$7 - 4 \times 9$	-29
9)	A group of 80 ants went to collect some treacle. 10% lost their way, 30% got eaten by a passing anteater. How many ants came back?	48
10)	Paper clips cost \$1.20 per 1000. How much would I need to pay for 4,500?	\$5.40
11)	How many faces? <div style="text-align: center;"> </div>	8
12)	The perimeter of a rectangle is 22cm. The area is 28cm^2 . What are the lengths of the sides?	7cm and 4cm
13)	Find 5% of \$180.	\$9
14)	If $3x - 7 = 17$, what is the value of x ?	$x = 8$
15)	$\frac{2}{5} + \frac{1}{2}$	$\frac{9}{10}$
16)	The diameter of a circle is $3\frac{1}{2}$ inches. What is the radius?	$1\frac{3}{4}$ in. (or 1.75 in.)
17)	The time in Tokyo is 15:04 (JST) on Tuesday. What is the time in Los Angeles (PDT) which is 16 hours behind?	Time: 23:04 Day: Monday
18)	\$1 = £0.64. I change \$200 into £. How much do I get?	£128

