MENTAL MATHS QUIZ 5:5

1)	Halve 5.4	
2)	What is the **mean** of 6, 7 and 2?	
3)	0.8 x 4	
4)	What is the name of this shape?	
5)	Three **consecutive** numbers add up to 21. What are they?	
6)	What is this part of the circle called? *diameter radius chord sector*	
7)	What is the value of 3z + 4 if z=5?	
8)	1.75 x 10	
9)	40 ÷ 5 = 20 − ___	
10)	Which of these numbers is **divisible** by 3? 76 53 81 94 62	
11)	In a throwing competition, Tyger throws 615cm, Captain throws 4½ m. How much further did Tyger throw?	
12)	Write down a prime number between 20 and 30.	
13)	8km is about 5 miles. How many km in 35 miles?	
14)	Reduce $^{28}/_{32}$ to its lowest terms.	
15)	In a class, $^3/_5$ of the children are going to a special event. If there are 30 children in the class, how many are going?	
16)	I set off from home at 8:55am. I arrive at 10:40am. How many minutes was my journey?	
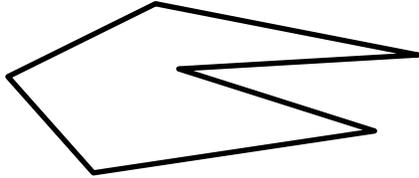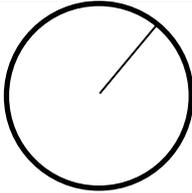
MENTAL MATHS QUIZ 5:5 ANSWERS
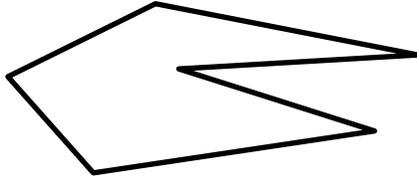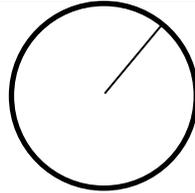
1)	Halve 5.4	**2.7**
2)	What is the **mean** of 6, 7 and 2?	**5**
3)	0.8 x 4	**3.2**
4)	What is the name of this shape?	**hexagon**
5)	Three **consecutive** numbers add up to 21. What are they?	**6,7 and 8**
6)	What is this part of the circle called? *diameter radius chord sector*	**radius**
7)	What is the value of 3z + 4 if z=5?	**19**
8)	1.75 x 10	**17.5**
9)	40 ÷ 5 = 20 – ___	**12**
10)	Which of these numbers is **divisible** by 3? 76 53 81 94 62	**81**
11)	In a throwing competition, Tyger throws 615cm, Captain throws 4½ m. How much further did Tyger throw?	**1.65m or 165cm**
12)	Write down a prime number between 20 and 30.	**23 or 29**
13)	8km is about 5 miles. How many km in 35 miles?	**56km**
14)	Reduce $\frac{28}{32}$ to its lowest terms.	**⅞**
15)	In a class, ⅗ of the children are going to a special event. If there are 30 children in the class, how many are going?	**18**
16)	I set off from home at 8:55am. I arrive at 10:40am. How many minutes was my journey?	**105minutes**