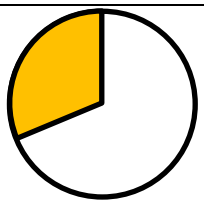
Name Date

MENTAL MATH QUIZ 4:6

1)	540 ÷ 6	
2)	Write down a multiple of 7 between 40 and 50.	
3)	10000 + 800 + 60 + 7	
4)	The radius of a circle is 6cm. What is the diameter?	
5)	28 oz + 13 oz = ____ lb ____ oz	
6)	What is this part of the circle called? *chord radius circumference sector* 	
7)	Add up $\frac{2}{5}$, $\frac{3}{10}$ and $\frac{1}{2}$. Give your answer as a mixed number.	
8)	Which two numbers have a sum of 11 and a product of 28.	
9)	Which fraction is **equivalent** to $\frac{1}{3}$? $\frac{2}{8}$ $\frac{3}{6}$ $\frac{4}{10}$ $\frac{2}{7}$ $\frac{3}{9}$	
10)	578 x 10	
11)	Write down 7:20pm as a 24-hour clock time.	
12)	Milly and Molly's ages add up to 19 years. Milly is 3 years older than Molly. How old are they?	Millie is ____ Molly is ____
13)	Mandy is 67 inches tall. She is _____ ft _____ inches tall.	
14)	Frazer buys a 6 multi-pack bag of crisps for $2.40. Quadra buys 6 single packs of crisps for 50¢ each. How much more did Quadra spend on her crisps?	
15)	In a competition, Tyger throws the ball 43 feet and Frazer throws it 17 yards. Who throws furthest? By how many much?	
16)	A third of a number is 21. What is the number?	

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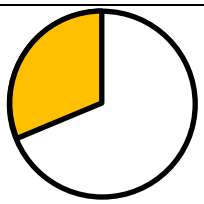
Name Date

MENTAL MATH QUIZ 4:6 ANSWERS

1)	540 ÷ 6	**90**
2)	Write down a multiple of 7 between 40 and 50.	**42 or 49**
3)	10000 + 800 + 60 + 7	**10,867**
4)	The radius of a circle is 6cm. What is the diameter?	**12cm**
5)	28 oz + 13 oz = 2 lb 9 oz	
6)	What is this part of the circle called? *chord radius circumference sector* 	**sector**
7)	Add up $\frac{2}{5}$, $\frac{3}{10}$ and $\frac{1}{2}$. Give your answer as a mixed number.	**$1\frac{2}{10}$ or $1\frac{1}{5}$**
8)	Which two numbers have a sum of 11 and a product of 28.	**4 and 7**
9)	Which fraction is **equivalent** to $\frac{1}{3}$? $\frac{2}{8}$ $\frac{3}{6}$ $\frac{4}{10}$ $\frac{2}{7}$ $\frac{3}{9}$	**$\frac{3}{9}$**
10)	578 x 10	**5780**
11)	Write down 7:20pm as a 24-hour clock time.	**19:20**
12)	Milly and Molly's ages add up to 19 years. Milly is 3 years older than Molly. How old are they?	Millie is 11 Molly is 8
13)	Mandy is 67 inches tall. She is _____ ft _____ inches tall.	**5ft 7 inches**
14)	Frazer buys a 6 multi-pack bag of crisps for $2.40. Quadra buys 6 single packs of crisps for 50¢ each. How much more did Quadra spend on her crisps?	**60¢**
15)	In a competition, Tyger throws the ball 43 feet and Frazer throws it 17 yards. Who throws furthest? By how many much?	**Frazer by 8 feet more**
16)	A third of a number is 21. What is the number?	**63**

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