

Year 3 Mental Arithmetic Sets 17 and 18

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<u>Set 17</u>	
Today we are looking at fractions and division. Yippee!!	
Question 1: Share 18 by 2.	
Question 2: Share 16 by 2.	
Question 3: What is one tenth of 40?	
Question 4: What is one tenth of 30?	
Question 5: An apple has been divided into four equal parts. What fraction is one part?	
Question 6: A large bottle of lemonade has been poured into 10 equal glasses. What fraction of the whole bottle is one glass?	
Question 7: What number is half way between 4 and 5?	
Question 8: What number is half way between 12 and 13?	
Question 9: How many quarters make one whole one?	
Question 10: How many fifths make one whole one?	

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<u>Set 18</u>	
More on fractions and division.	
Question 1: Share 10 by 2.	
Question 2: Share 20 by 2.	
Question 3: What is one tenth of 20?	
Question 4: What is one tenth of 60?	
Question 5: An orange has been divided into three equal parts. What fraction is one part?	
Question 6: A jelly has been divided into 5 equal dishes. What fraction of the whole jelly is one dish?	
Question 7: What number is half way between 8 and 9?	
Question 8: What number is half way between 11 and 12?	
Question 9: How many halves make two whole ones?	
Question 10: How many tenths make one whole one?	

<u>Set 17 answers</u>	
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Question 1: Share 18 by 2.	9
Question 2: Share 16 by 2.	8
Question 3: What is one tenth of 40?	4
Question 4: What is one tenth of 30?	3
Question 5: An apple has been divided into four equal parts. What fraction is one part?	$\frac{1}{4}$
Question 6: A large bottle of lemonade has been poured into 10 equal glasses. What fraction of the whole bottle is one glass?	$\frac{1}{10}$
Question 7: What number is half way between 4 and 5?	$4\frac{1}{2}$
Question 8: What number is half way between 12 and 13?	$12\frac{1}{2}$
Question 9: How many quarters make one whole one?	4
Question 10: How many fifths make one whole one?	5

Set 18 answers	
Question 1: Share 10 by 2.	5
Question 2: Share 20 by 2.	10
Question 3: What is one tenth of 20?	2
Question 4: What is one tenth of 60?	6
Question 5: An orange has been divided into three equal parts. What fraction is one part?	$\frac{1}{3}$
Question 6: A jelly has been divided into 5 equal dishes. What fraction of the whole jelly is one dish?	$\frac{1}{5}$
Question 7: What number is half way between 8 and 9?	$8\frac{1}{2}$
Question 8: What number is half way between 11 and 12?	$11\frac{1}{2}$
Question 9: How many halves make two whole ones?	4
Question 10: How many tenths make one whole one?	10