

Year 3 Mental Arithmetic Sets 29 and 30

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<u>Set 29</u>	
It's word problems today. The hardest part of this is working out the correct operation to carry out to reach the right answer.	
Question 1: I think of a number and subtract 10. The answer is 27. What is my number?	
Question 2: I think of a number and add 12. The answer is 14. What is my number?	
Question 3: A ladybird has 6 legs. How many legs do 5 ladybirds have?	
Question 4: A spider has 8 legs. How many legs do 5 spiders have?	
Question 5: A car has 4 wheels. How many wheels are there on 5 cars.	
Question 6: A hexagon has 6 sides. How many sides do 2 hexagons have?	
Question 7: A box holds 50 candles. 32 were taken out. How many candles were left in the box?	
Question 8: There are 52 cards in a pack. 5 cards were lost. How many were left?	
Question 9: How many crayons are there in 2 boxes, each holding 50 crayons?	
Question 10: A sketchbook has 60 pages. 35 have been drawn on. How many are left?	

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<u>Set 30</u>	
More word problems.	
Question 1: I think of a number and subtract 10. The answer is 29. What is my number?	
Question 2: I think of a number and add 12. The answer is 16. What is my number?	
Question 3: A tarantula has 8 legs. How many legs do 2 tarantulas have?	
Question 4: A bee has 6 legs. How many legs do 10 bees have?	
Question 5: A tricycle has 3 wheels. How many wheels are there on 5 tricycles.	
Question 6: An octagon has 8 sides. How many sides do 10 octagons have?	
Question 7: A bag holds 50 marbles. 36 were taken out. How many marbles were left in the bag?	
Question 8: There are 32 children in a class. 6 children were absent. How many were left?	
Question 9: How many crayons are there in 3 boxes, each holding 50 crayons?	
Question 10: A sketchbook has 100 pages. 40 have been drawn on. How many are left?	

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<u>Set 29 answers</u>	
Question 1: I think of a number and subtract 10. The answer is 27. What is my number?	37
Question 2: I think of a number and add 12. The answer is 14. What is my number?	2
Question 3: A ladybird has 6 legs. How many legs do 5 ladybirds have?	30
Question 4: A spider has 8 legs. How many legs do 5 spiders have?	40
Question 5: A car has 4 wheels. How many wheels are there on 5 cars.	20
Question 6: A hexagon has 6 sides. How many sides do 2 hexagons have?	12
Question 7: A box holds 50 candles. 32 were taken out. How many candles were left in the box?	18
Question 8: There are 52 cards in a pack. 5 cards were lost. How many were left?	47
Question 9: How many crayons are there in 2 boxes, each holding 50 crayons?	100
Question 10: A sketchbook has 60 pages. 35 have been drawn on. How many are left?	25

<u>Set 30 answers</u>	
Question 1: I think of a number and subtract 10. The answer is 29. What is my number?	39
Question 2: I think of a number and add 12. The answer is 16. What is my number?	4
Question 3: A tarantula has 8 legs. How many legs do 2 tarantulas have?	16
Question 4: A bee has 6 legs. How many legs do 10 bees have?	60
Question 5: A tricycle has 3 wheels. How many wheels are there on 5 tricycles.	15
Question 6: An octagon has 8 sides. How many sides do 10 octagons have?	80
Question 7: A bag holds 50 marbles. 36 were taken out. How many marbles were left in the bag?	14
Question 8: There are 32 children in a class. 6 children were absent. How many were left?	26
Question 9: How many crayons are there in 3 boxes, each holding 50 crayons?	150
Question 10: A sketchbook has 100 pages. 40 have been drawn on. How many are left?	60