

Orca is a whale. He will help us this term with Mathematics.

1.Orca says:



- a) "Count from 20 to 70 in 10's"
- b) "Count in 2's from 90 to 110"
- c) "Count in 5's from 40 to 75"
- d) "Count in 4's from 12 to 48"
- e) "Count in 3's from 30 to 63"

2. Help Orca to count:

Number	+4	-4	+10	-10
20				
31				
58				
46				
81				
66				
75				
108				
93				
84				



1. Orca says, "Write the numbers in words."

- a) 44
- b) 62
- c) 112
- d) 91
- e) 131



2. Orca says: "Write the words into numbers."

- a) twenty-three
- b) thirty-seven
- c) one hundred and eight



1. Orca says, "Arrange the numbers from smallest to biggest."

- a) 15; 5; 35; 0; 20; 10; 30; 25
- b) 18; 3; 24; 12; 0; 6; 15; 9; 21
- c) 50; 10; 60; 20; 40; 30; 70
- d) 4; 24; 16; 0; 8; 12; 20; 28
- e) 128; 120; 130; 122; 126; 132; 124



2. Orca says, "Use number 1 above to complete the next 3 numbers in the row."

- a);;
- b);;
- c);;
- d);;
- e);;



1. Orca says, "Circle the numbers that add up to 26."

1.1 $8 + 12$; $20 + 6$; $17 + 6$; $5 + 22$

1.2 $19 + 2$; $20 + 4$; $8 + 18$; $7 + 17$

1.3 $14 + 12$; $2 + 22$; $6 + 21$; $12 + 12$

1.4 $11 + 24$; $17 + 20$; $24 + 2$; $10 + 12$

1.5 $17 + 15$; $15 + 9$; $16 + 10$; $13 + 10$



2. Orca says, "Circle the number that is the smallest."

2.1 17; 24; 39; 10; 26; 45

2.2 8; 20; 19; 22; 3; 15

2.3 25; 65; 27; 29; 85; 23



1. Orca says, "Complete the following."

82		
70		
	60	12

116		
		46
42	44	

100		
50		
	20	30

140		
70		
10	90	

120		
64		
45		25

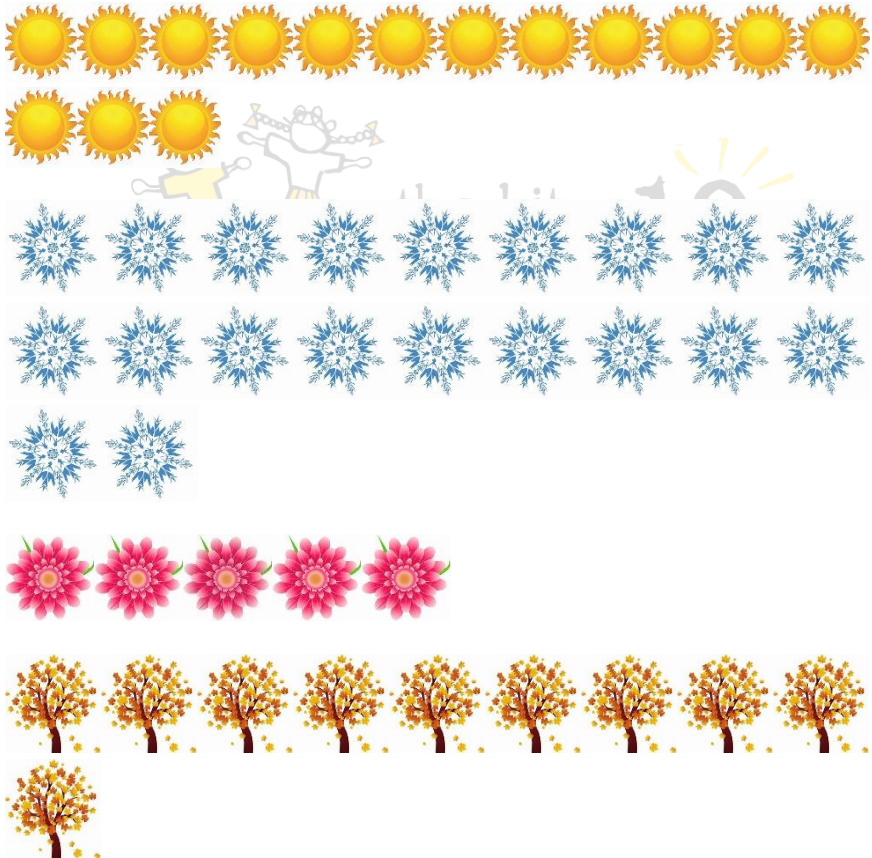
111		
81		
90		11

132		
		32
70		12



Orca says, "Let's play a game."

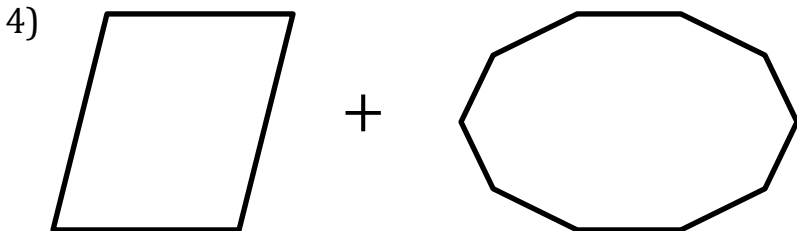
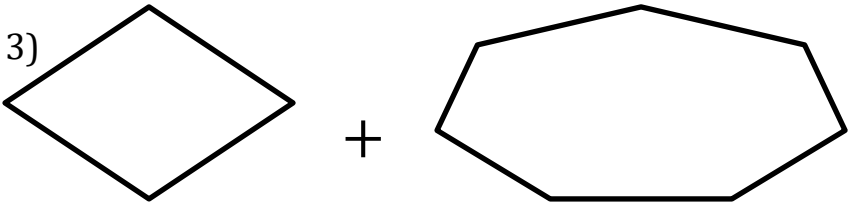
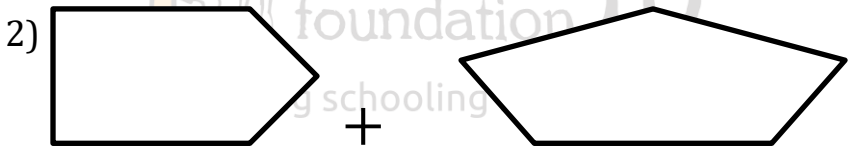
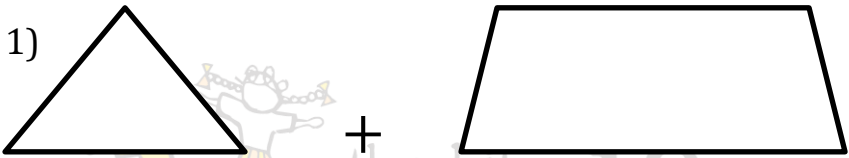
Draw an X over one fifth of the following figures:





Orca says, "Let's play a game."

Use match sticks to build the following figures to find the sides and the corners.





Orca says, "Complete the table."

NUMBER	DOUBLE	HALF + 4	DOUBLE + 6	DOUBLE +10
16				
20				
42				
50				
64				



Orca says, "Write your answer in numbers."

- 1) Sixty-two + four =
- 2) fifty + twenty-five =
- 3) one hundred + twenty =
- 4) forty-four + ten =
- 5) thirty-seven + seven =
- 6) ninety-three + twenty =



Orca says, “Let’s play a game with dominoes.”




Complete these magical squares below by using the correct dominoes. All the tiles in a row and column must add up to the number in the centre. You may only use one domino in each game.



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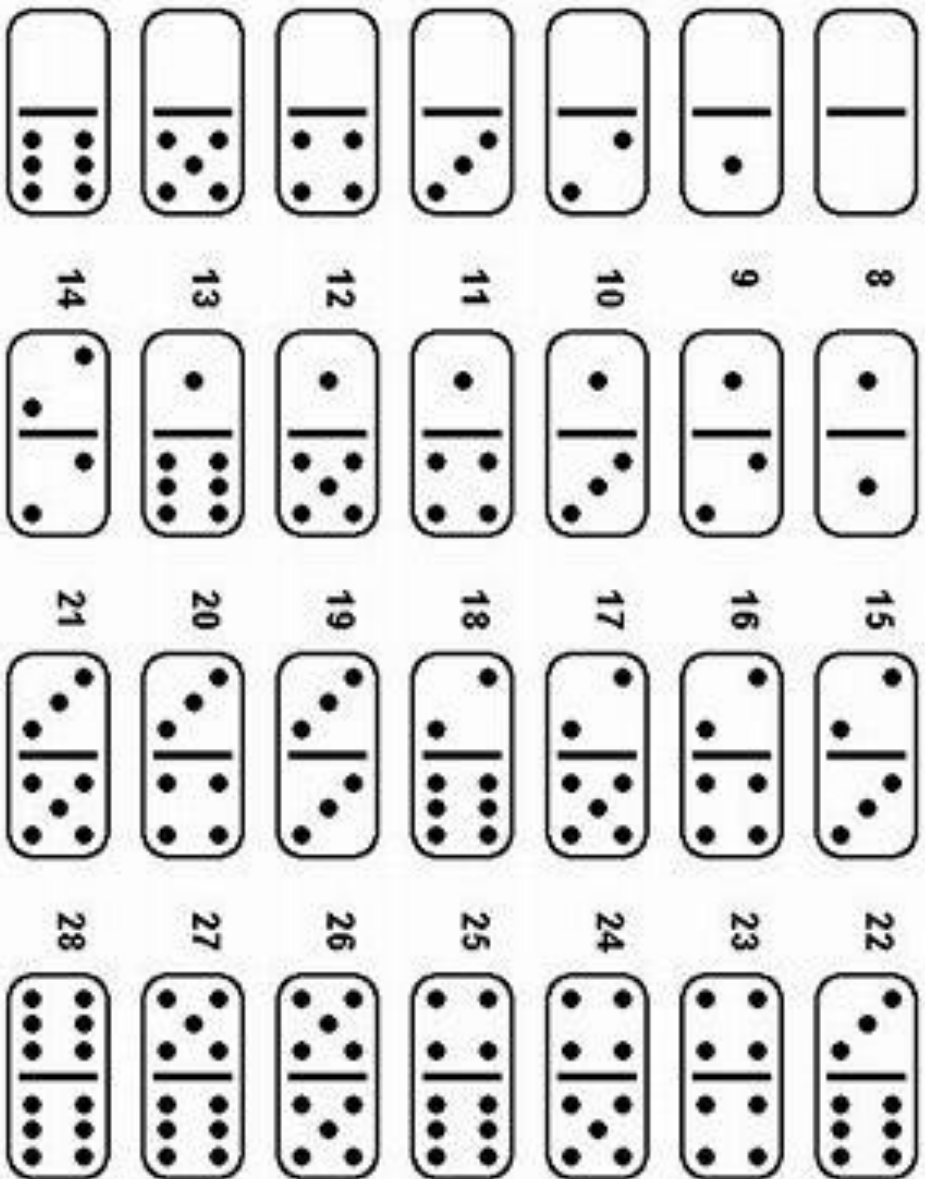
	12		

	13		

	14		
			
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	16		

Use these dominoes to play the game on page MGT1-2





Orca says, "Use pegs to show the smallest number from the answers to the sums below."

$20 + 4$	$15 - 4$	$11 + 5$	$10 + 2$	$8 + 6$
$17 - 2$	$19 - 5$	$12 + 8$	$20 - 4$	$7 + 6$
$13 + 2$	2×7	3×3	6×1	$20 - 10$
$23 + 3$	4×5	5×10	5×6	$19 + 8$
$9 + 9$	2×9	$3 + 15$	$11 + 7$	$18 - 3$
2×8	$10 + 9$	$28 - 8$	3×10	$4 + 12$
5×5	10×2	$15 + 1$	$20 - 5$	$5 + 5$



Orca says, "Use pegs to show the biggest number from the answers to the sums below."

$20 + 4$	$15 - 4$	$11 + 5$	$10 + 2$	$8 + 6$
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$17 - 2$	$19 - 5$	$12 + 8$	$20 - 4$	$7 + 6$
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$13 + 2$	2×7	3×3	6×1	$20 - 10$
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$23 + 3$	4×5	5×10	5×6	$19 + 8$
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$9 + 9$	2×9	$3 + 15$	$11 + 7$	$18 - 3$
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2×8	$10 + 9$	$28 - 8$	3×10	$4 + 12$
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5×5	10×2	$15 + 1$	$20 - 5$	$5 + 5$
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Orca says, "Write down the correct letter to the questions below."

1. Billie buys 3 items for R10; R15 and R30. How much did he spend?

- a) R135 b) R55 c) R45

2. The items Billie bought was 20g; 50g and 130g. What are the total grams that Billie bought?

- a) 2kg b) 300g c) 200g



3.

If $8\text{g} + 5\text{g}$ are placed on the left side of the scale how much must be added if there are 10g on the right side for the scale to balance?

- a) 3g b) 5g c) 8g