

match sum

Color the three numbers in one square that add up to the given sum.

15 =

4	4
6	7

3	7
6	4

5	7
4	5

260 =

93	77
80	86

86	95
78	82

81	81
94	98

271 =

87	92
87	96

97	94
87	87

85	92
87	82

29 =

12	8
9	12

12	7
8	11

9	7
14	7

181 =

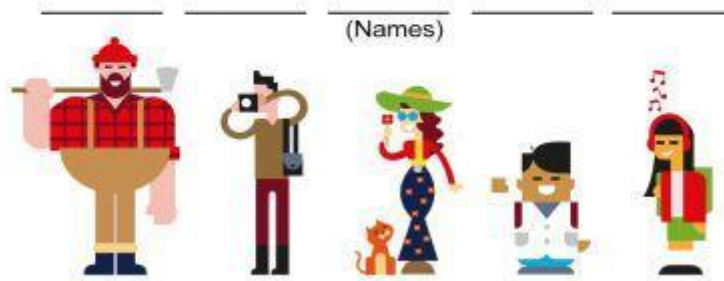
43	80
84	54

83	45
87	59

46	84
50	64

Detective Clues

Students make groups. In each group, one student is the secretary and the others are detectives. There are clues on the wall around the classroom. The detectives memorize the clues without taking notes and tell the secretary. After they collect all the clues, they have to solve the puzzle.



(Ages)

Clues

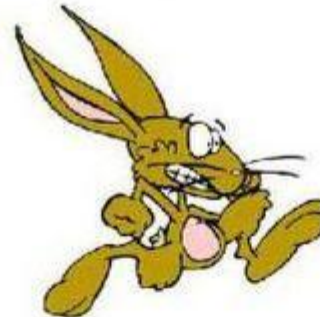
 The woman with the cat is 30 years old	 Edward is to the left of Bob
 The tallest man is 40 years old	 Sally likes music
 Kumar is 55 year old	 Janet is next to the oldest man
 The youngest woman is 25 years old	 One of the men is 50 years old

The Pet Race

Four children (Jay, Kay, Leon, and Mark) enter their pets (rabbit, frog, turtle, and puppy) into a race. Use the clues below to figure out which child has each pet and what place each pet finished in the race.



	Rabbit	Frog	Turtle	Puppy	First	Second	Third	Fourth
Jay								
Kay								
Leon								
Mark								
First								
Second								
Third								
Fourth								



CLUES:

1. Jay's rabbit did not win the race.
2. Kay finished right after Mark
3. Leon does not have a frog and did not finish second.
4. Mark's pet finished right after the puppy.
5. Kay does not own a reptile or amphibian. Her pet finished in 3rd place.



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LIVEWORKSHEETS

ACERTIJOS MATEMÁTICOS CON MOSTRUOS

9 ¿Cuál es el valor de cada monstruo?

$$\text{Blue Monster} \cdot \text{Orange Monster} = 27$$

$$\text{Blue Monster} : \text{Orange Monster} = 2$$

$$\text{Blue Monster} + \text{Green Monster} = 15$$

10 ¿Cuál es el valor de cada monstruo?

$$\text{Blue Monster} \cdot \text{Orange Monster} = 30$$

$$\text{Blue Monster} + \text{Green Monster} = 13$$

$$\text{Green Monster} - \text{Orange Monster} = 2$$

11 ¿Cuál es el valor de cada monstruo?

$$\text{Blue Monster} \cdot \text{Yellow Monster} = 24$$

$$\text{Yellow Monster} + \text{Green Monster} = 14$$

$$\text{Green Monster} : \text{Blue Monster} = 2$$

12 ¿Cuál es el valor de cada monstruo?

$$\text{Green Monster} \cdot \text{Purple Monster} = 40$$

$$\text{Green Monster} + \text{Orange Monster} = 9$$

$$\text{Purple Monster} : \text{Orange Monster} = 2$$

13 ¿Cuál es el valor de cada monstruo?

$$\text{Purple Monster} \cdot \text{Yellow Monster} = 28$$

$$\text{Orange Monster} - \text{Purple Monster} = 2$$

$$\text{Orange Monster} - \text{Yellow Monster} = 5$$

14 ¿Cuál es el valor de cada monstruo?

$$\text{Pink Monster} \cdot \text{Purple Monster} = 45$$

$$\text{Purple Monster} + \text{Yellow Monster} = 8$$

$$\text{Pink Monster} - \text{Yellow Monster} = 6$$

15 ¿Cuál es el valor de cada monstruo?

$$\text{Blue Monster} \cdot \text{Yellow Monster} = 30$$

$$\text{Yellow Monster} + \text{Red Monster} = 13$$

$$\text{Red Monster} - \text{Blue Monster} = 2$$

16 ¿Cuál es el valor de cada monstruo?

$$\text{Blue Monster} \cdot \text{Green Monster} = 32$$

$$\text{Blue Monster} - \text{Red Monster} = 5$$

$$\text{Green Monster} - \text{Red Monster} = 1$$

Shape Algebra 4 Variables

Find the values of the shapes. The values are whole numbers.

$$\text{Hexagon} + \text{Triangle} = 9$$

$$\text{Hexagon} = \boxed{}$$

$$\text{Triangle} + \text{Hexagon} + \text{Hexagon} = 13$$

$$\text{Star} = \boxed{}$$

$$\text{Star} - \text{Hexagon} = 4$$

$$\text{Triangle} = \boxed{}$$

$$\text{Star} - \text{Hexagon} - \text{Square} = 2$$

$$\text{Square} = \boxed{}$$

$$\text{Pentagon} + \text{Square} + \text{Inverted Triangle} = 9$$

$$\text{Circle} = \boxed{}$$

$$\text{Inverted Triangle} + \text{Circle} + \text{Circle} = 5$$

$$\text{Pentagon} = \boxed{}$$

$$\text{Square} - \text{Pentagon} = 2$$

$$\text{Inverted Triangle} = \boxed{}$$

$$\text{Pentagon} - \text{Square} + \text{Square} = 2$$

$$\text{Square} = \boxed{}$$

$$\text{Pentagon} + \text{Triangle} = 6$$

$$\text{Pentagon} = \boxed{}$$

$$\text{Triangle} + \text{Triangle} = \text{Pentagon}$$

$$\text{Star} = \boxed{}$$

$$\text{Star} \cdot \text{Triangle} = \text{Pentagon}$$

$$\text{Triangle} = \boxed{}$$

$$\text{Pentagon} - \text{Square} + \text{Square} = 2$$

$$\text{Square} = \boxed{}$$

$$\text{Triangle} \cdot \text{Triangle} = \text{Circle}$$

$$\text{Hexagon} = \boxed{}$$

$$\text{Circle} + \text{Square} + \text{Hexagon} = 19$$

$$\text{Circle} = \boxed{}$$

$$\text{Circle} - \text{Square} = 1$$

$$\text{Triangle} = \boxed{}$$

$$\text{Circle} + \text{Triangle} \cdot \text{Triangle} = 18$$

$$\text{Square} = \boxed{}$$