

Mathematics

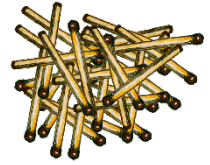
Delprov G

ÅRSKURS

3

Elevens namn och klass/grupp

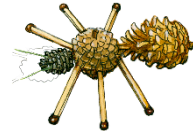
1. The pupils are making animals from cones.
They each get 24 matches to use for the animals' legs.



Nova is making birds. She has enough matches for 12 birds.



- a) Troj is making ants.
He has enough matches for _____ ants.



- b) Edit is making foxes.
She has enough matches for _____ foxes.



- c) Isak making spiders.
He has enough matches for _____ spiders.



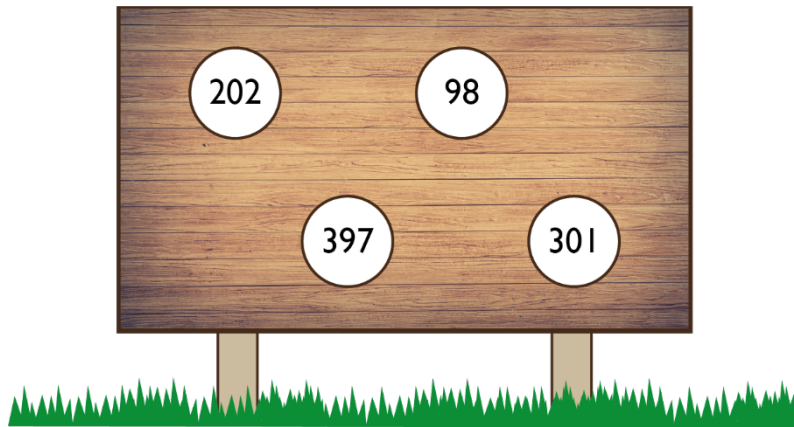
2. 12 pupils will be divided into teams. There will be the same number of pupils in each team.

- a) How many pupils will be in each team if the pupils are divided into two teams?

Answer: 2 teams with _____ pupils in each.

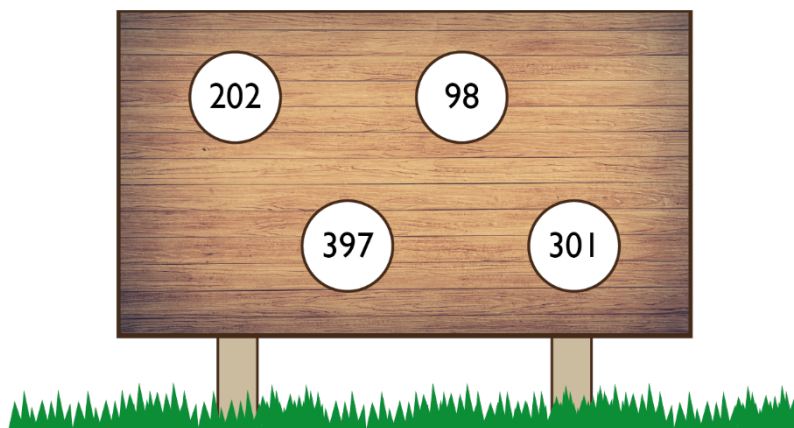
- b) Give another suggestion for how the 12 pupils can be divided into teams.

Answer: _____ teams with _____ pupils in each.



3. Elvina throws two balls and gets *approximately* 400 points. Which numbers might she have hit?

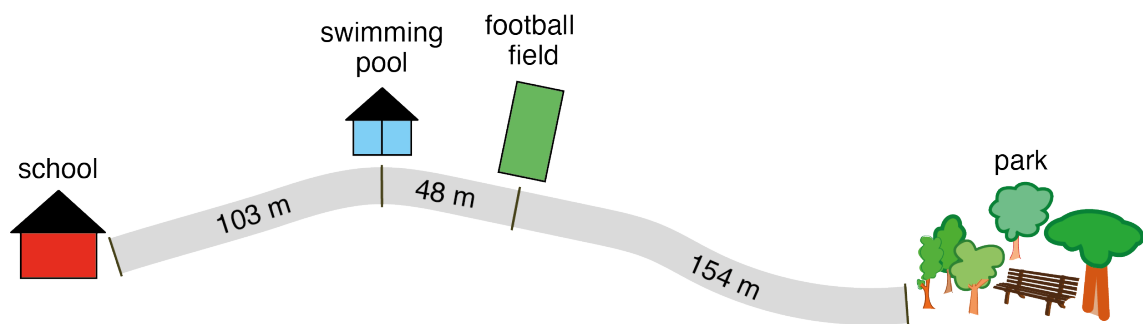
Answer: _____ and _____



4. Nova throws two balls and gets *approximately* 600 points. Which numbers might she have hit?

Answer: _____ and _____

5. This is the route from the school to the park.



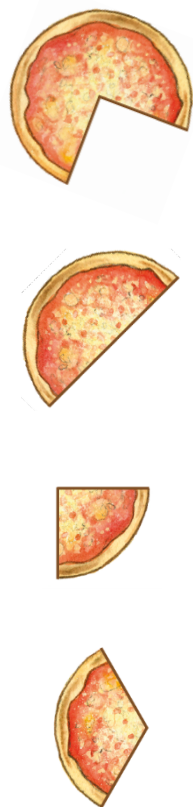
Is the statement true or false? True False

From the school to the swimming pool is approximately 100 m.	☐	☐
From the school to the football field is approximately 150 m.	☐	☐
From the school to the park is approximately 200 m.	☐	☐

6. Three children have each bought the same size pizza. They compare how much they have left of their pizzas.

Draw a line between the statement and the picture that match each other. There will be one picture left over.

- Elsa has one third of her pizza left.
- Ayla has half of her pizza left.
- Sven has one quarter of his pizza left.



7. Malik has taken out 20 items.
How many of each item has he taken out?

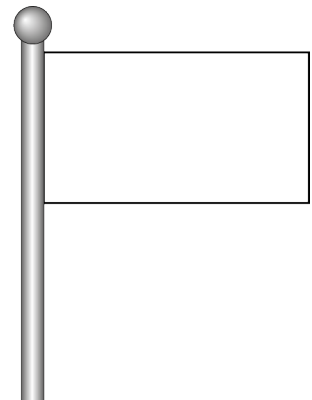
- One quarter are shovels.
- One quarter are rakes.
- The rest are buckets.

Fill in the table.

Items	Quantity
	
	
	

8. One quarter of a flag is red. Half of the flag is blue.
The rest of the flag is yellow.
How big a part of the flag is yellow?

Answer: _____



9. a) $70 + 31 = \underline{\hspace{2cm}}$

b) $34 + 7 = \underline{\hspace{2cm}}$

c) $99 + 40 = \underline{\hspace{2cm}}$

d) $\underline{\hspace{2cm}} = 300 + 500$

10. a) $\frac{80}{8} = \underline{\hspace{2cm}}$

b) $\frac{400}{2} = \underline{\hspace{2cm}}$

c) $\frac{16}{4} = \underline{\hspace{2cm}}$

d) $\frac{21}{3} = \underline{\hspace{2cm}}$

11. a) $18 + 2 = \underline{\hspace{2cm}} + 17$

b) $\underline{\hspace{2cm}} + 105 = 110$

c) $136 - \underline{\hspace{2cm}} = 36$

d) $13 = \underline{\hspace{2cm}} - 5$

