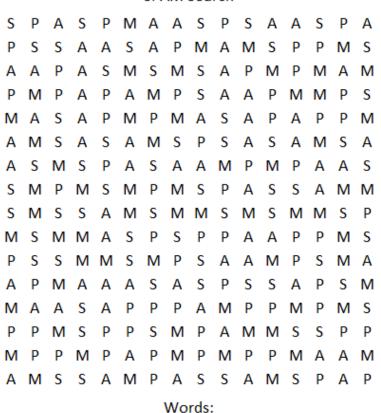
What is the sum of the numbers from 29 to 162?

SPAM Search



SPAM

How many squares are in the above image?

You have two strings whose only known property is that when you light one end of either string it takes exactly one hour to burn. The rate at which the strings will burn is completely random and each string is different. How do you measure 45 minutes?

Winter Camp XLI Puzzle Meal

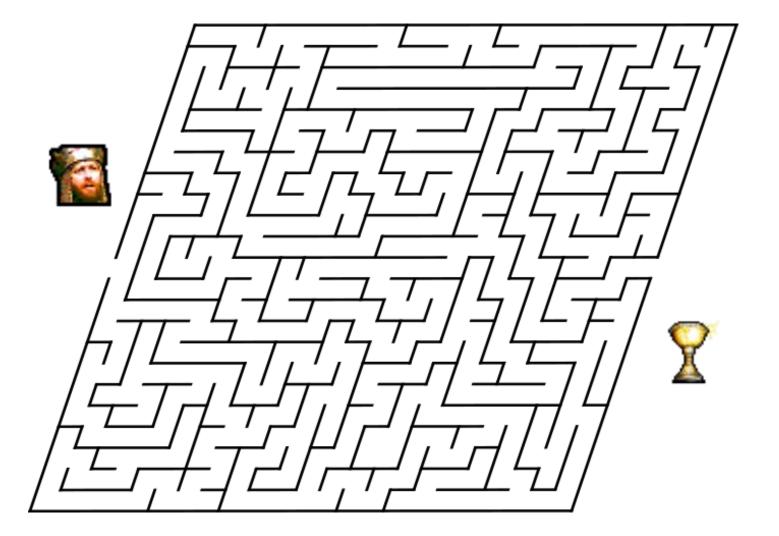
Solve any puzzle on this placement. When solve one, you may get in line to eat.

Find a number consisting of 9 digits in which each of the digits from 1 to 9 appears only once. This number should satisfy the following requirements:

- The number should be divisible by 9.
- If the most right digit is removed, the remaining number should be divisible by 8.
- If then again the most right digit is removed, the remaining number should be divisible by 7.
- etc. until the last remaining number of one digit which should be divisible by 1.

In a competitive perimeter hike, there were four entrants, each of whom wore a unique number and color. Based on these clues, determine who finished where, the number and color he wore.

- Arthur came first
- The entrant wearing number 2 wore red, whereas Lancelot didn't wear yellow.
- The loser wore blue and Galahad wore number 1.
- Bedevere beat Galahad
- The person who came second wore number 3.
- The entrant in yellow beat the entrant in green.
- Only one of the entrants wore the same number as their final position.



A pet shop sells African Swallows and European Swallows. African Swallows sell for twice the price of European Swallows.

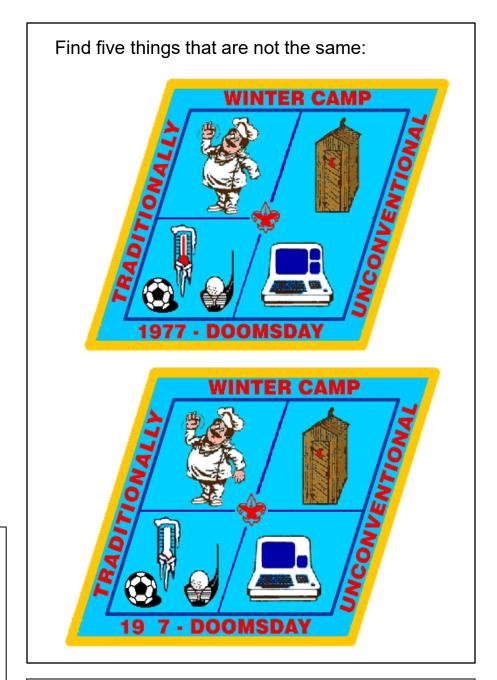
Sir Robin buys purchased five African Swallows and three European Swallows. If, instead, he purchased three African Swallows and five European Swallows, he would have spent \$20 less. How much does each bird cost?

On the grounds of the Swamp Castle, there is a gathering where everyone is either a Knight of the Round Table or the Square Table.

At lunch, a Knight of the Square Table leaves to join the Knights of the Round Table. At this point, there were an equal number of Knights of the Round and Square tables. Following dinner, he rejoins the Knights of the Square Table, bringing with him an additional Knight of The round table to join him at the Square Table.

At the end of the night, there are twice as many Knights of the Square Table as Knights of the Round Table.

How many knights were at the gathering?



Graham can eat 27 rutabagas in a hour, John can eat 2 rutabagas in 10 minutes, and Terry can eat 7 rutabagas in 20 minutes.

Assuming each person eats his rutabagas eat at a uniform rate, if they start eating a crate of 100 rutabagas at the beginning of *Monty Python and the Holy Grail*, will they finish before the movie ends? The movie is 92 minutes long.