

PÎRÎ REİS



Millî Eğitim Bakanlığı Yayınları: 9814
Yardımcı ve Kaynak Kitaplar Dizisi: 3308



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Levent IŞIK

Ramazan ÇELİKKAYA

Program Geliştirme Uzmanı

Saniye ÇOBAN

Rehberlik Uzmanı

Meryem Betül KARAKEÇE

Grafik Tasarım Uzmanları

Begüm ÖZAN

Merve Gül KARACA

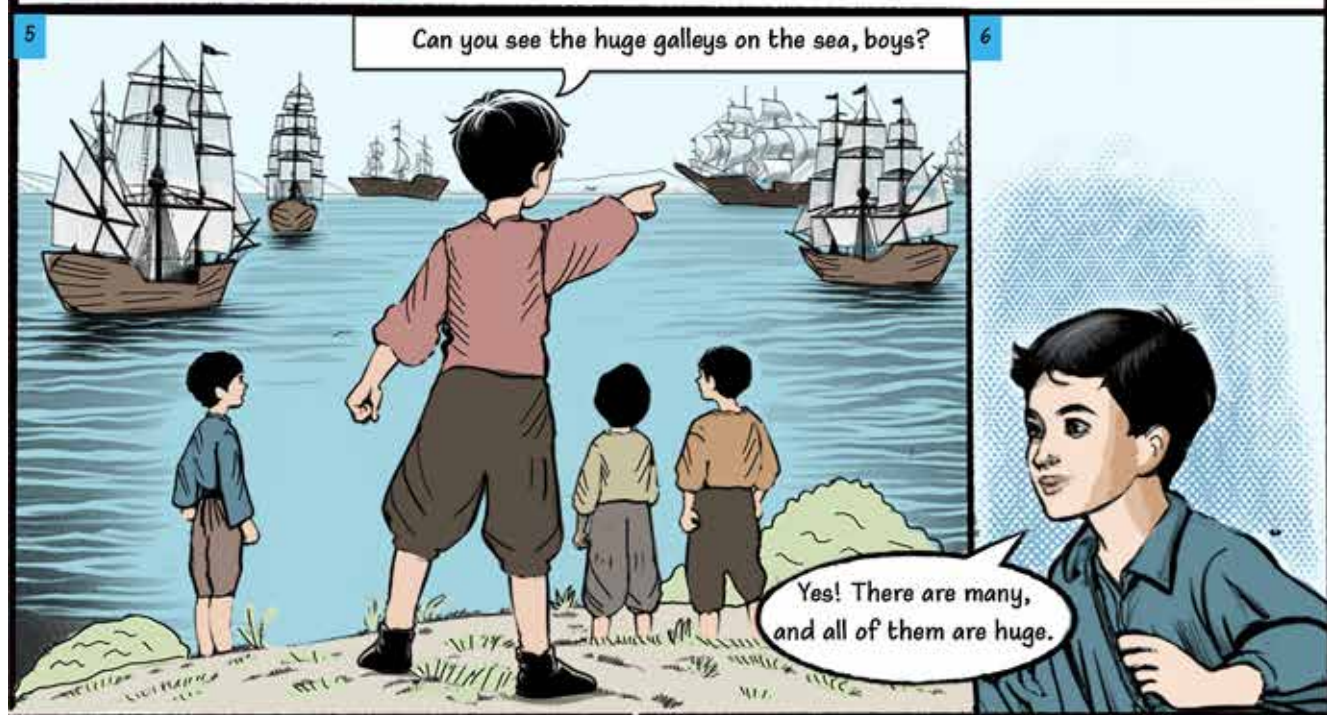
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PİRİ REİS

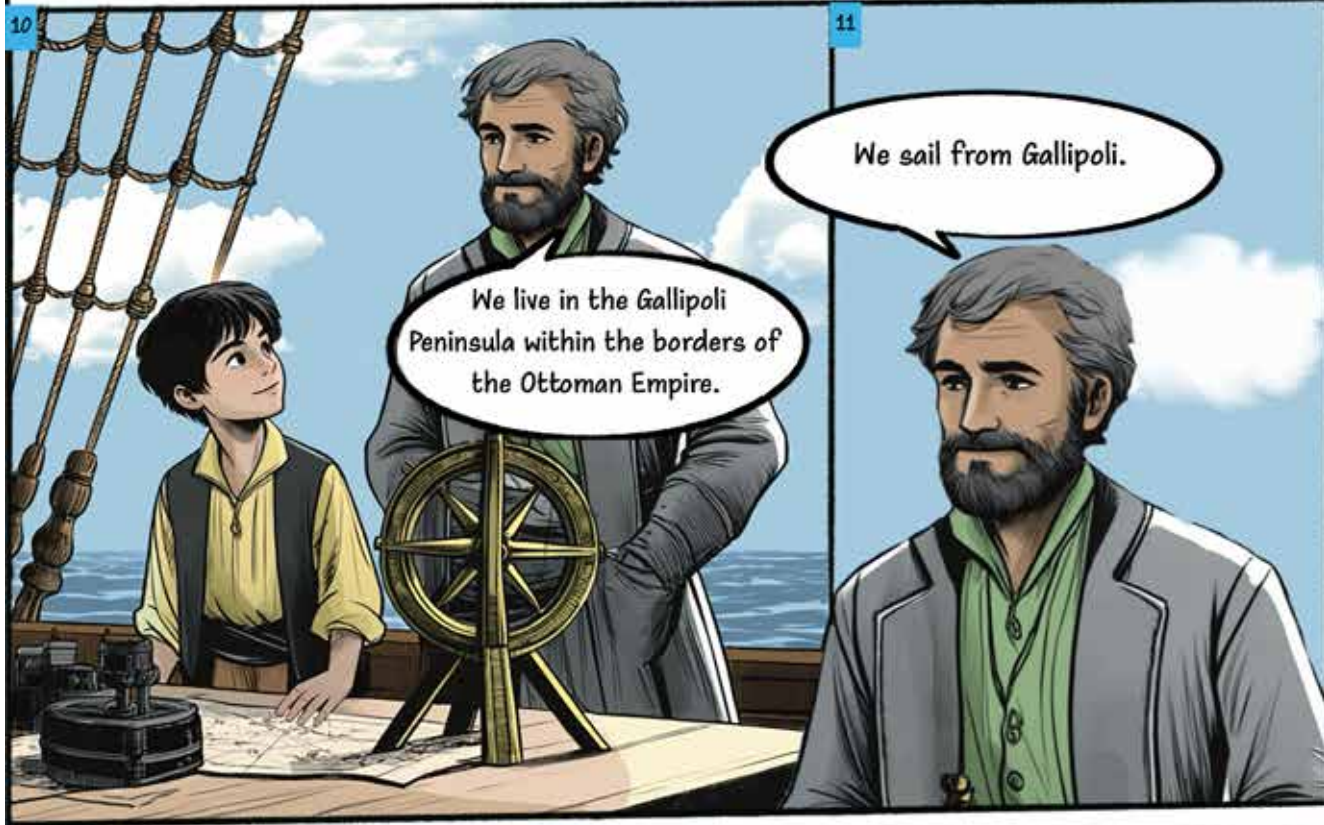
It is assumed that Pîri Reis was born in Gallipoli around 1465-1470.



He liked the games about marine life.



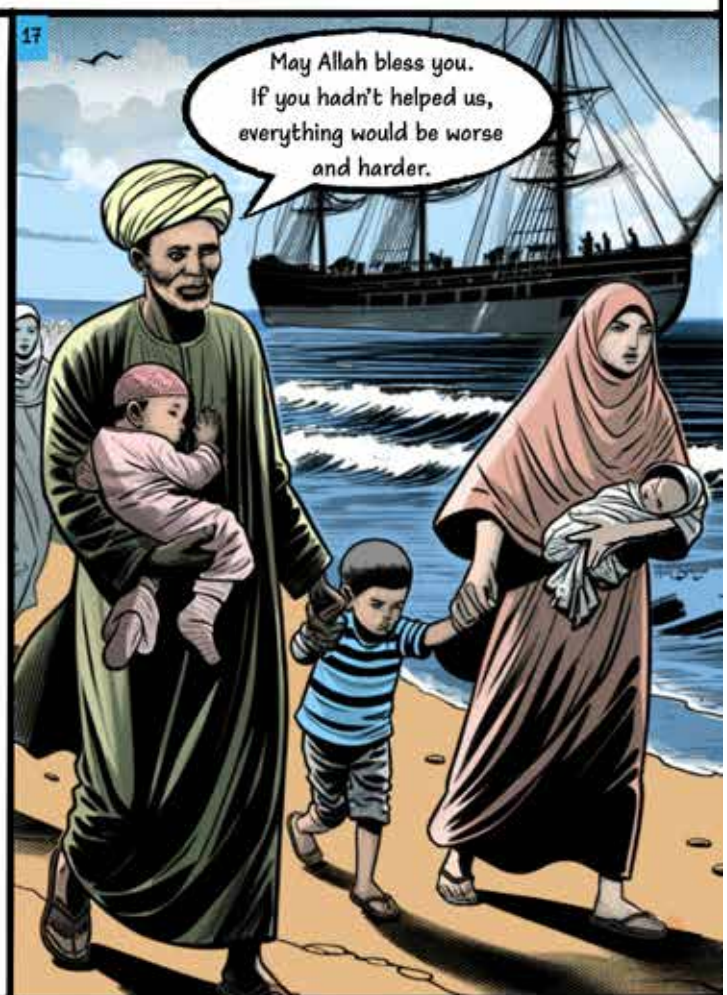
*He started working on the ships of his uncle Kemal Reis at an early age.
He improved his skill and knowledge of navigation for 14 years.*



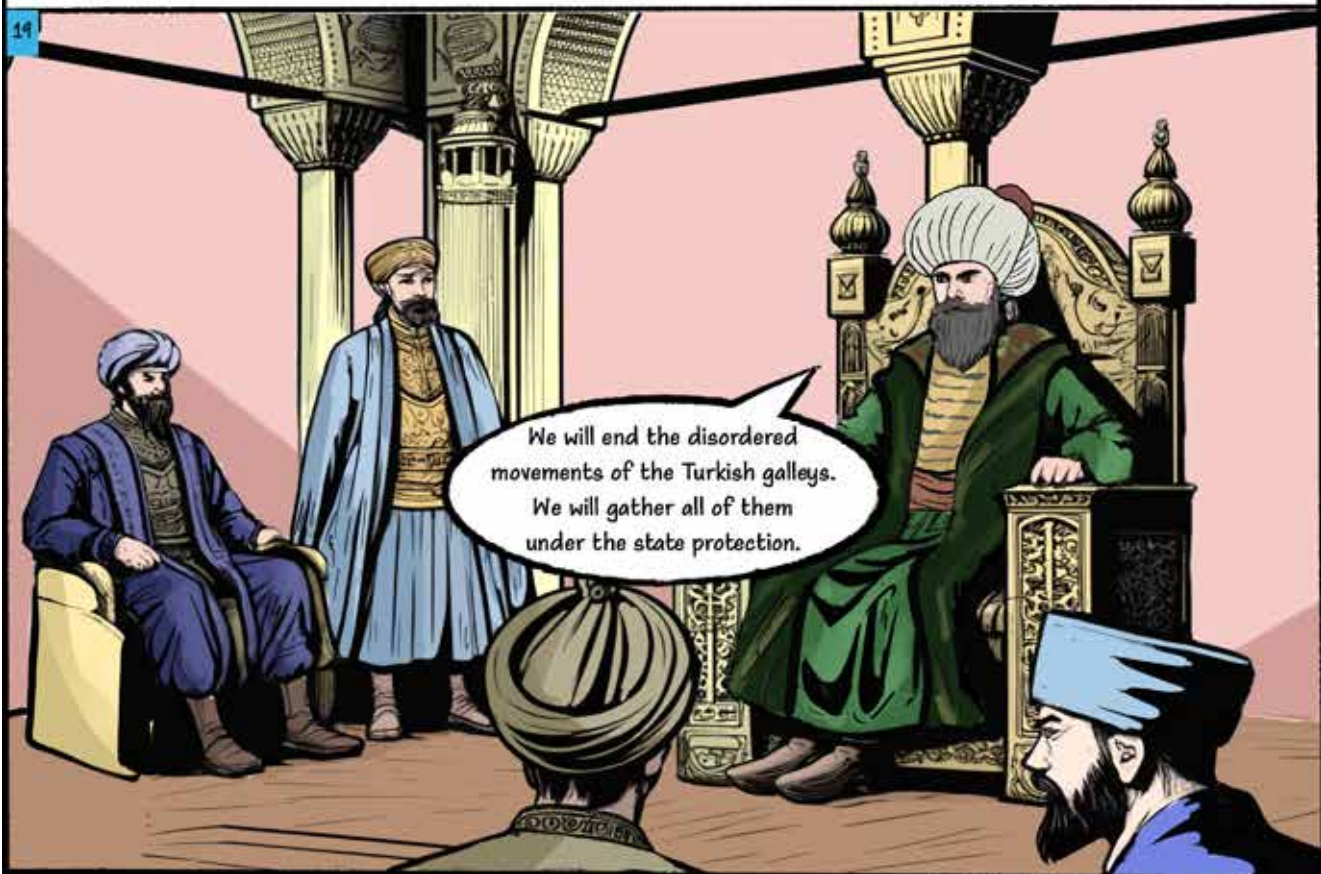
Piri Reis continued to ask questions.



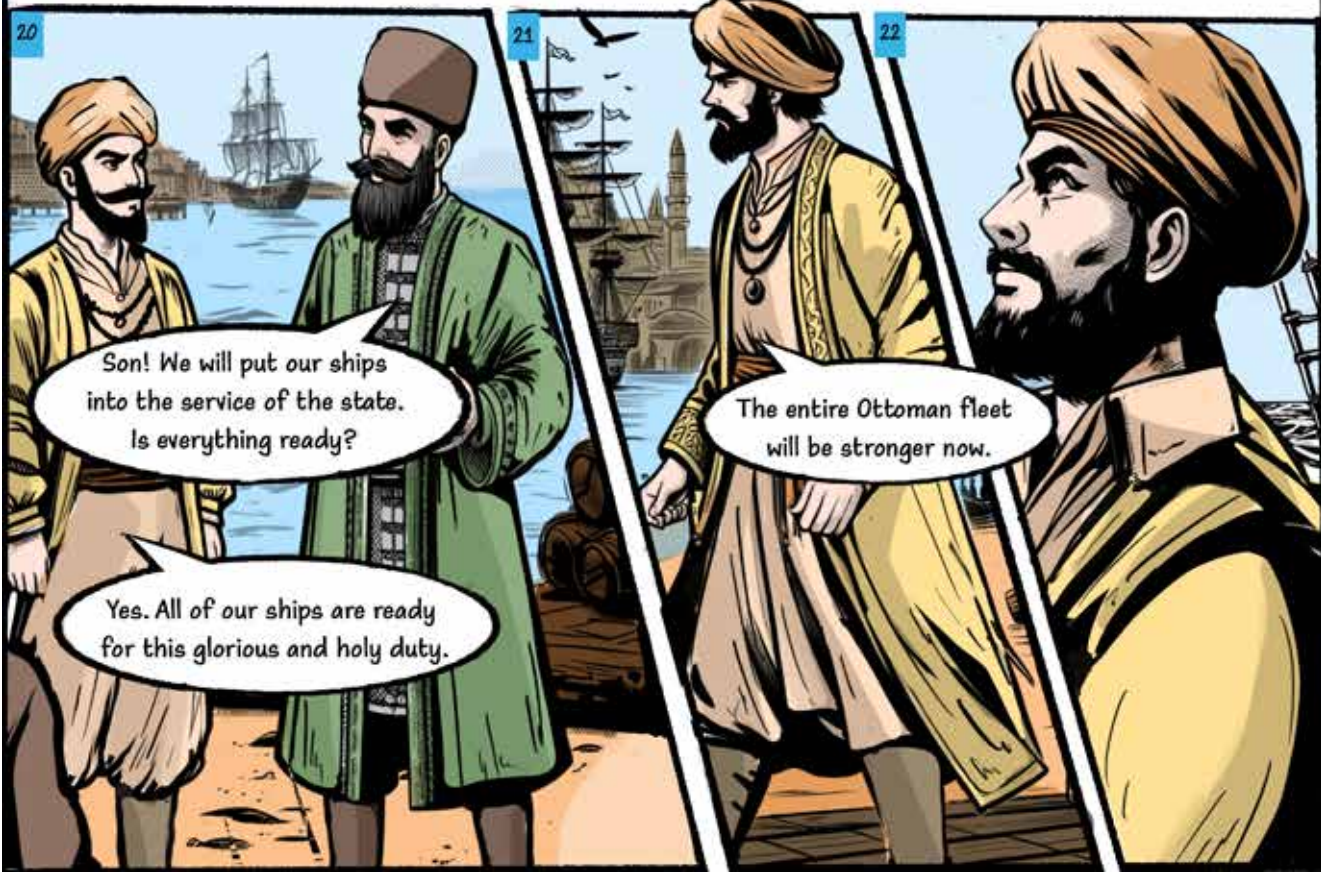
He grew up and became a famous captain. He helped the Muslims in Spain who asked the Ottomans for assistance.



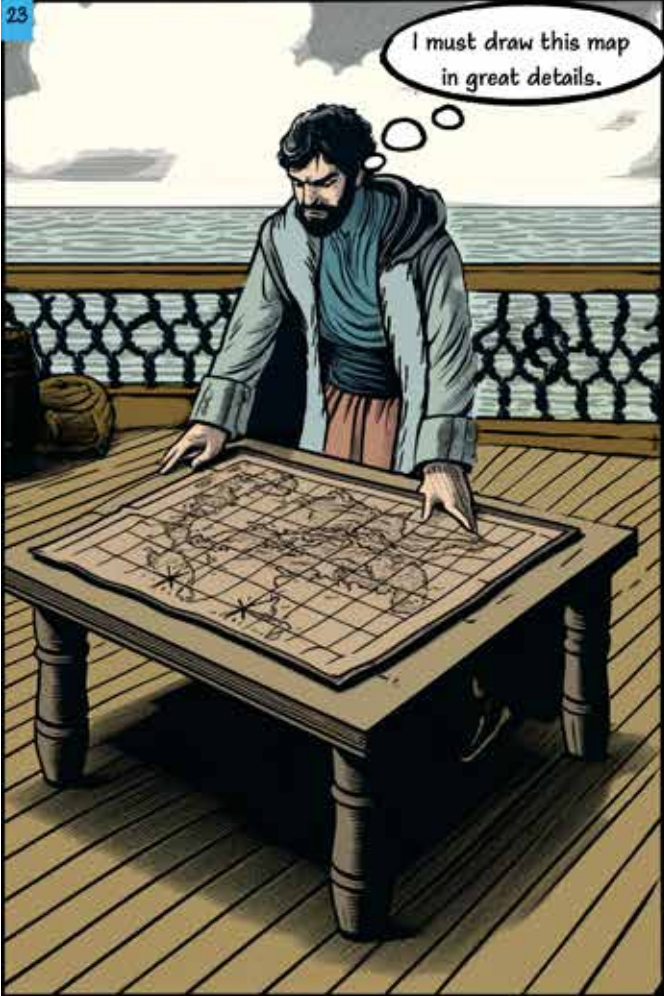
Bayezid II started to gather disordered sea forces under the state government.



Piri Reis and his uncle Kemal Reis became Ottoman Sea officers upon the invitation of the Sultan Bayezid II himself.

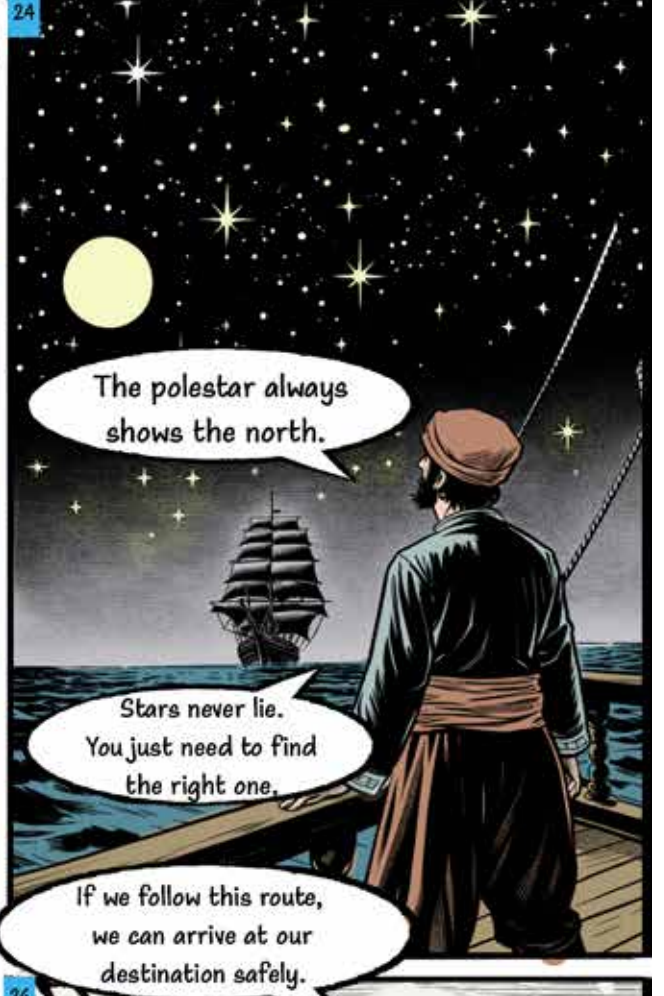


Piri Reis carried out numerous studies on seas.



23

I must draw this map in great details.



24

The polestar always shows the north.

Stars never lie. You just need to find the right one.

If we follow this route, we can arrive at our destination safely.

Piri Reis compiled his studies.



25

Today the angle of the sun is 67 degrees. I must point out this on my map. Shadow lengths are getting longer and shorter seasonally.



26

Piri Reis was a scientist who worked on geography and history. He also spoke many languages.

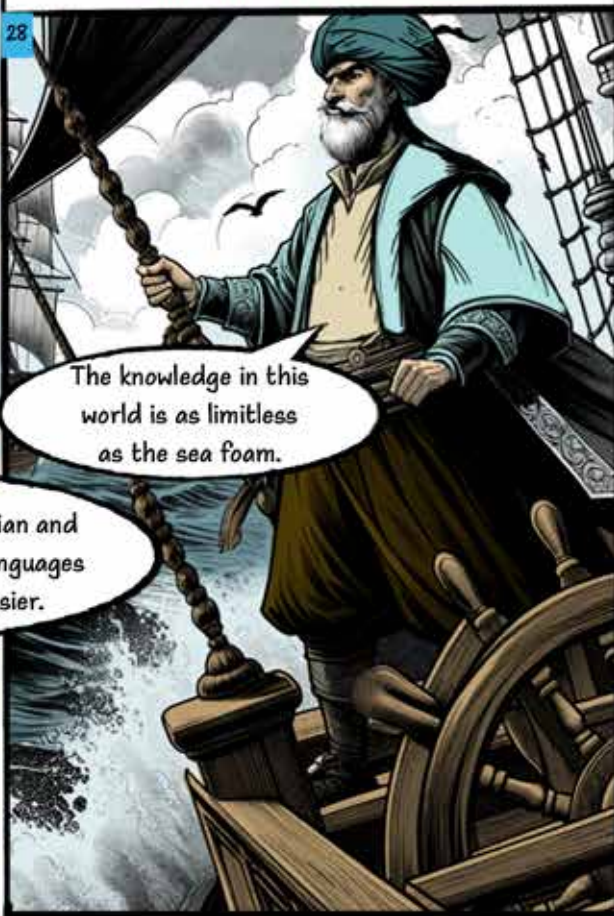
27



I speak Arabic, Greek, Italian and Spanish. Knowing many languages makes my research easier.

The researches related to the sea always led him to new adventures.

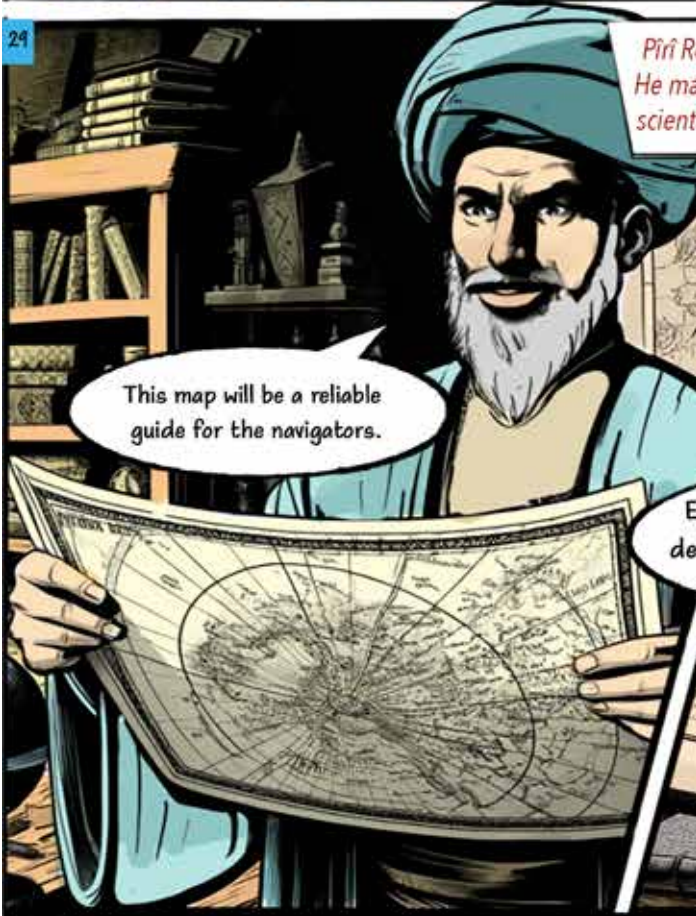
28



The knowledge in this world is as limitless as the sea foam.

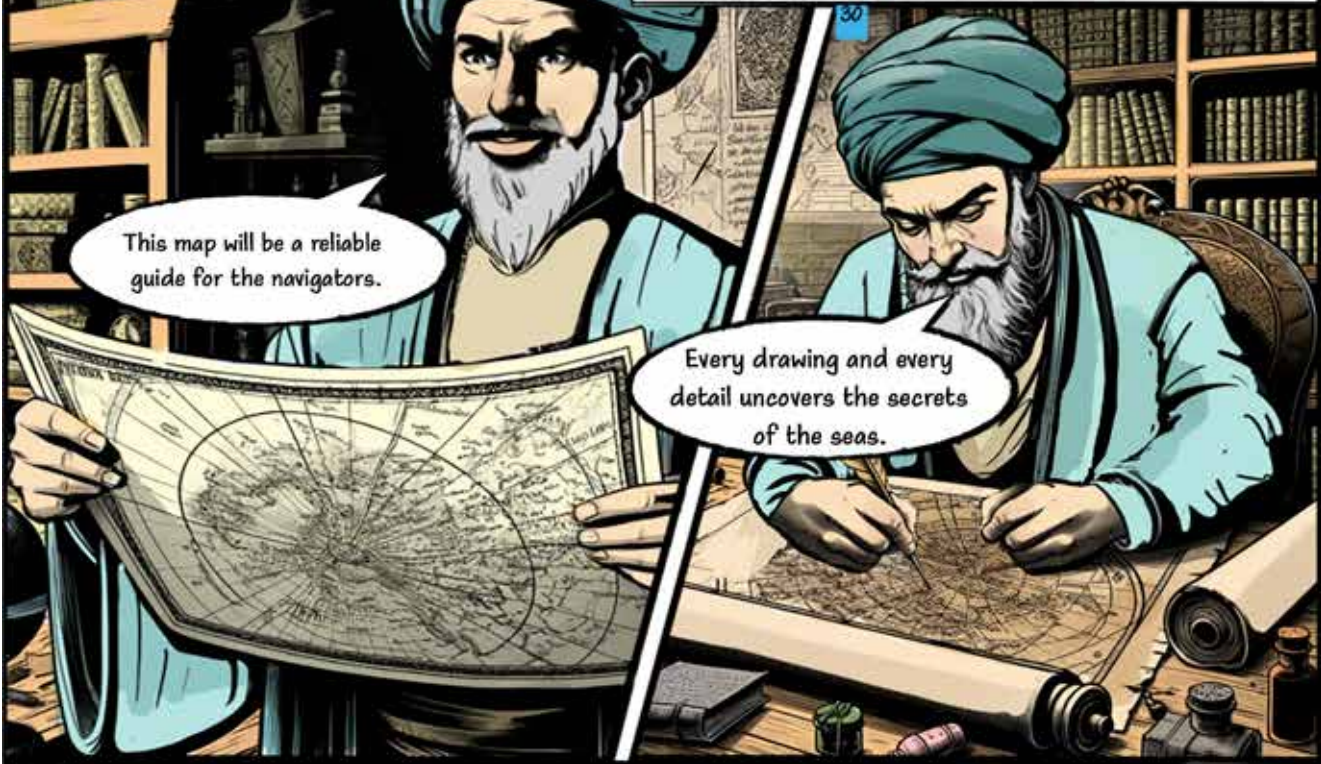
Piri Reis distinguished himself for his scientific efforts in mapping. He made important contributions to the world cartography with his scientific studies. The maps of Piri Reis are the proof of his wisdom.

29



This map will be a reliable guide for the navigators.

30



Every drawing and every detail uncovers the secrets of the seas.

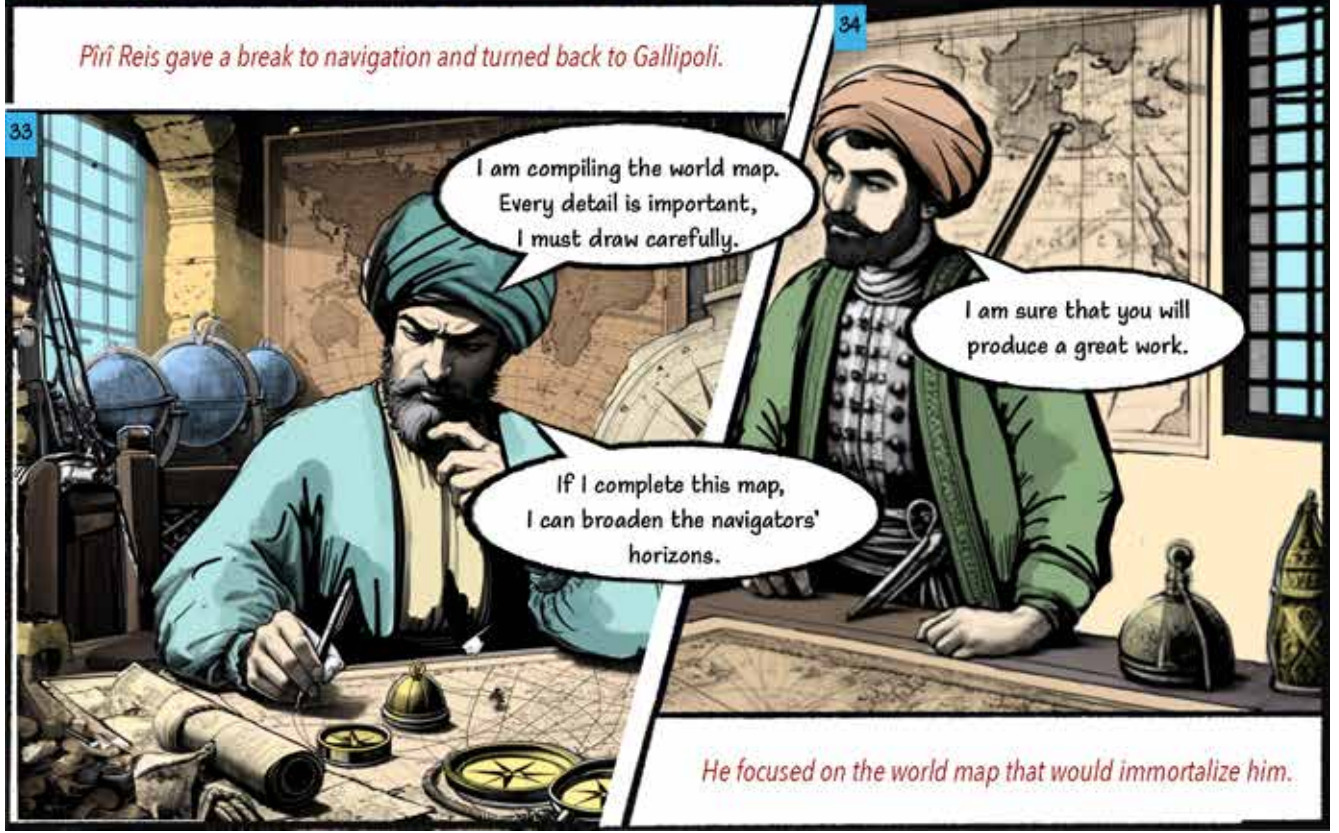


We won't get lost in the seas thanks to Pîri Reis's map. We are grateful to him.



Knowledge and discovery were the greatest passions of his life.

My journey to knowledge will never end.



Pîri Reis gave a break to navigation and turned back to Gallipoli.

I am compiling the world map. Every detail is important, I must draw carefully.

I am sure that you will produce a great work.

If I complete this map, I can broaden the navigators' horizons.

He focused on the world map that would immortalize him.

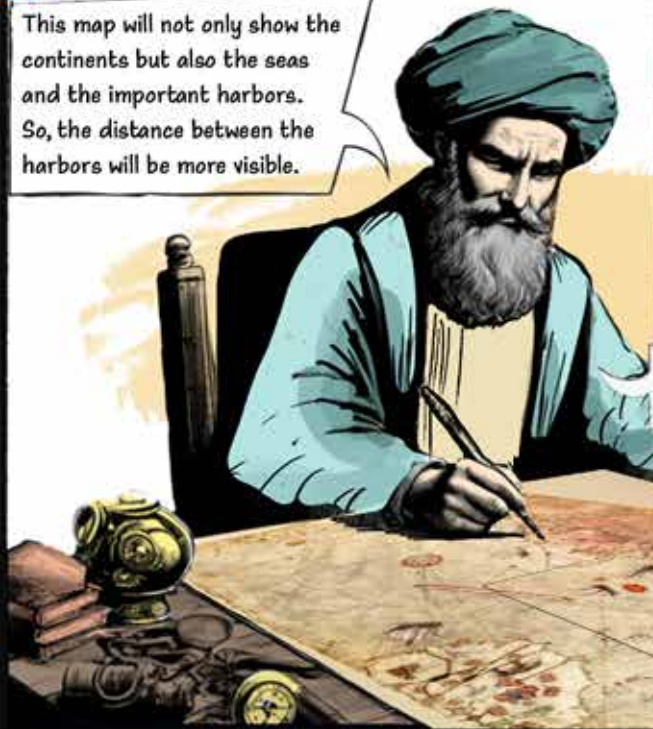
Being in African harbors for a while, he noted down the physical features of the area.

36



35

This map will not only show the continents but also the seas and the important harbors. So, the distance between the harbors will be more visible.



I pointed out the mountains, plains, rivers, plants and animal species of the region on this map.

Piri Reis completed the world map in 1513.

37



View the map and tell me what you think.

I haven't seen anything like this before.

What a unique map!

Piri Reis had the opportunity to meet Yavuz Sultan Selim who was going to Alexandria with his fleet. He gave him the world map he had drawn as a gift.

38



Thank God for letting me design this map.

39



This map shows the seas and lands on Earth, Your Majesty.

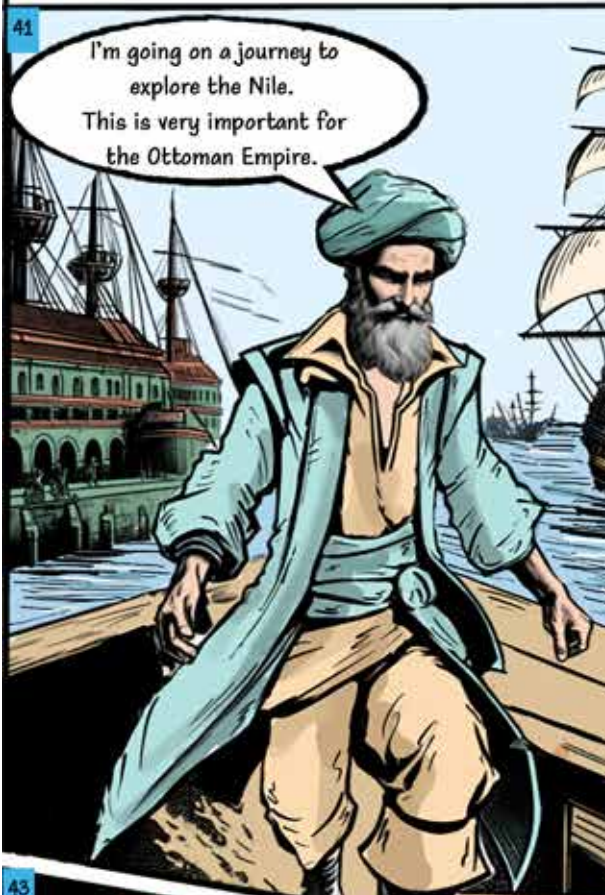
40



Piri Reis, this map is magnificent. It will be useful for our navy.

I would be honored to serve you and our glorious government, Your Majesty.

Piri Reis travelled to Cairo along the Nile route.



41
I'm going on a journey to explore the Nile. This is very important for the Ottoman Empire.



42
I will use the information I gained from my journey. I will design a map of where the Nile flows into the Mediterranean.

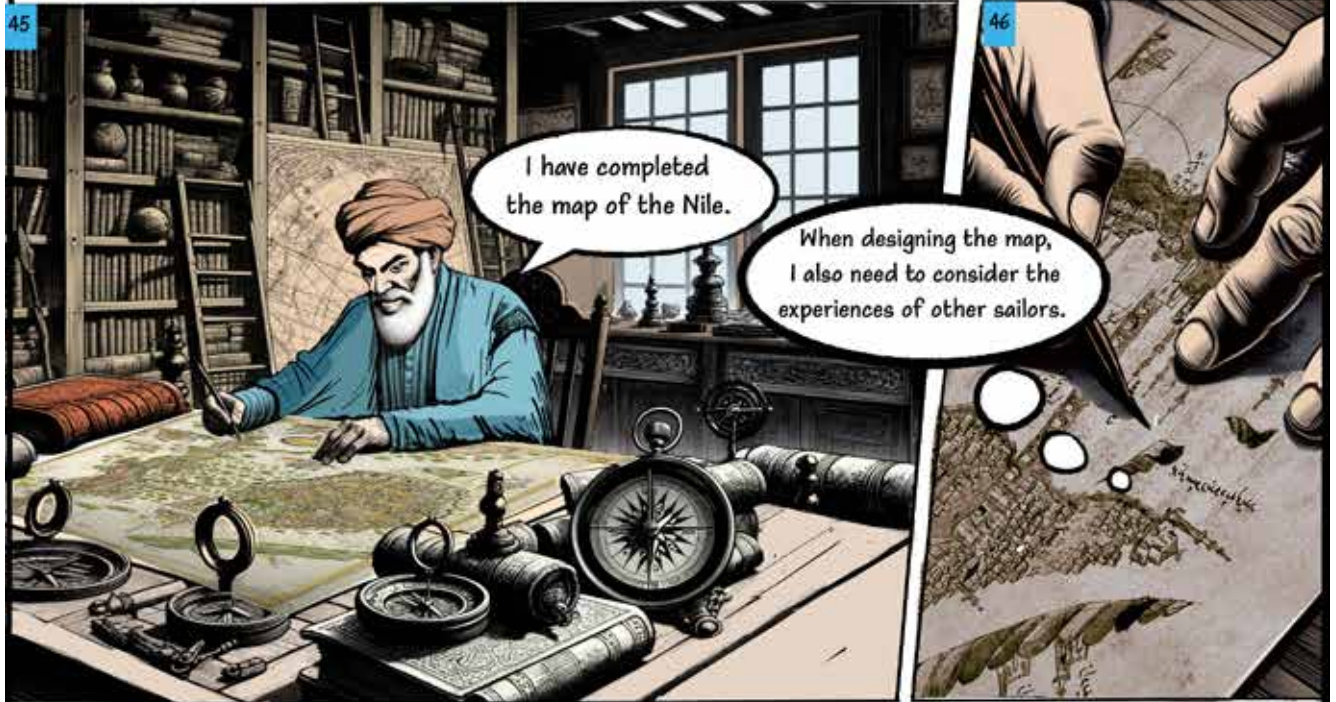


43
I should point out the safe harbors from the Mediterranean to the Nile on the map.

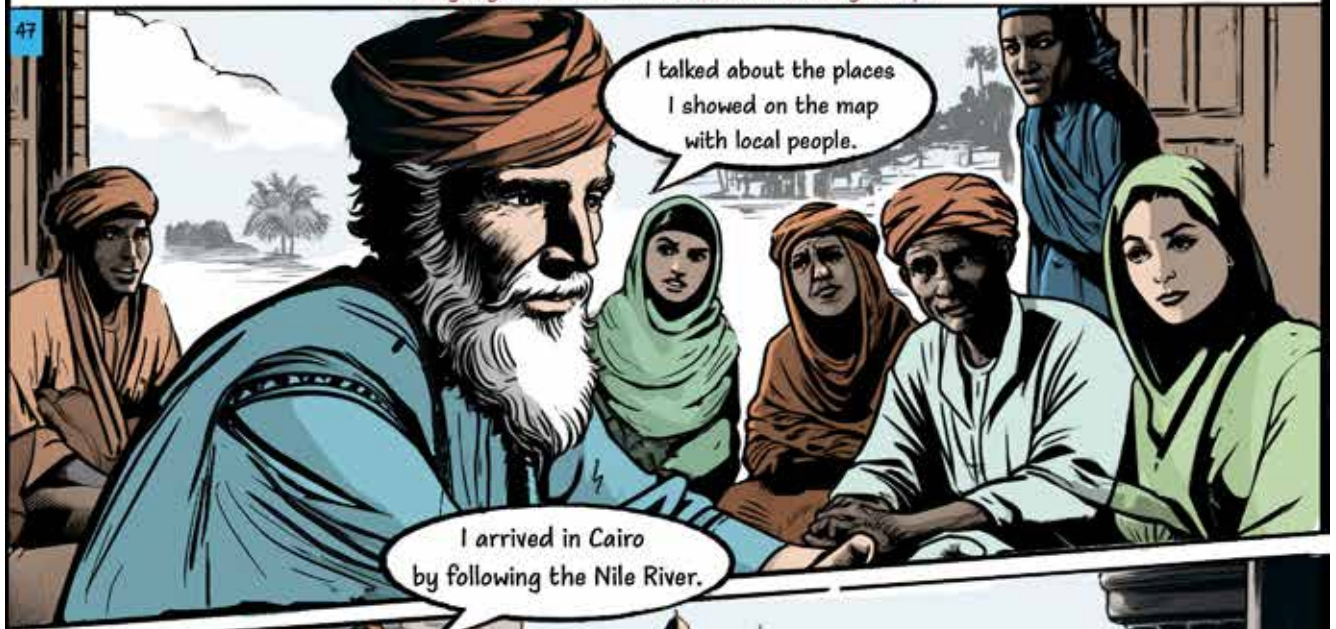


44
The area where the Nile flows to the Mediterranean Sea... This is the life source of Egypt and also an important trade center.

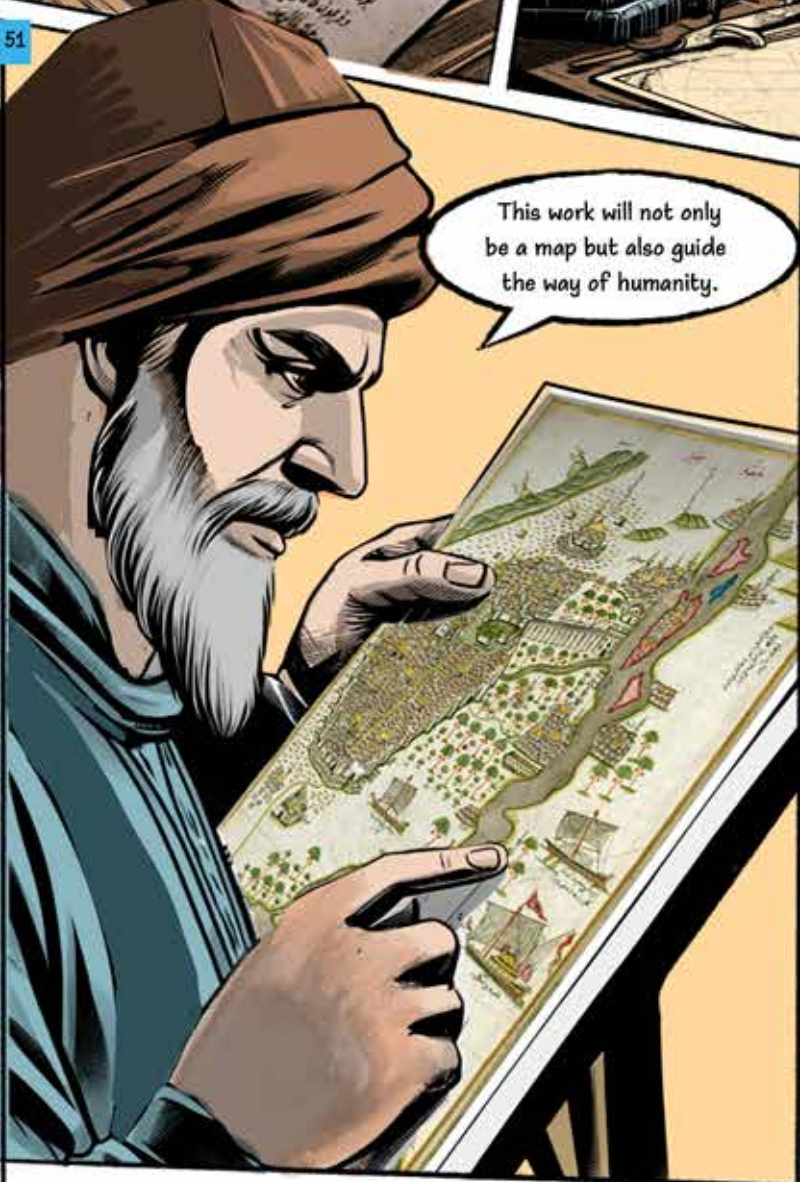
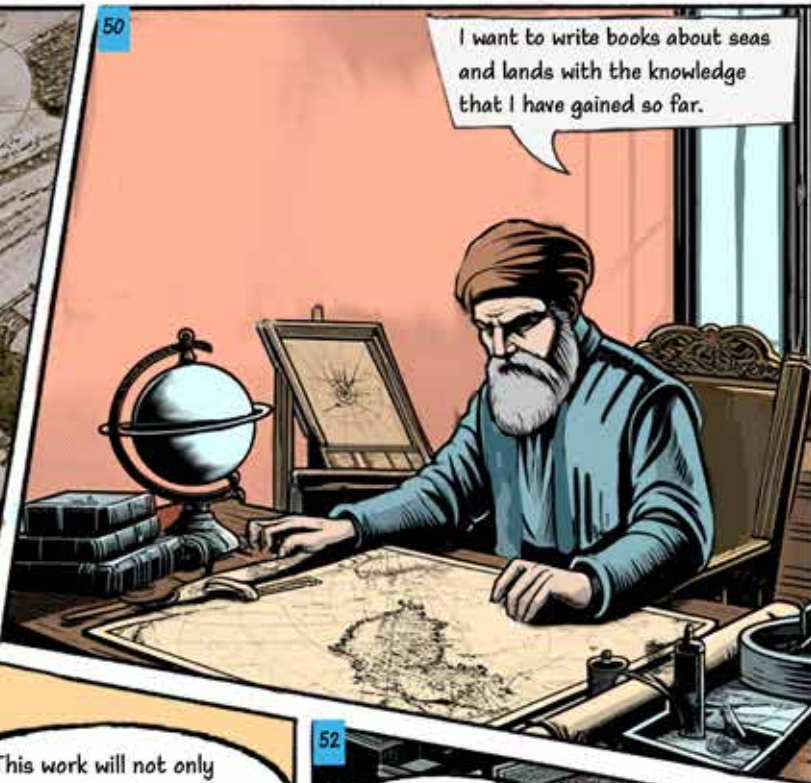
Piri Reis drew a map of the arms of the Nile flowing into the Mediterranean.



Piri Reis also learned the common language of the sailors (Lingua franca) in the Mediterranean. The language he learned made it easier to design maps.

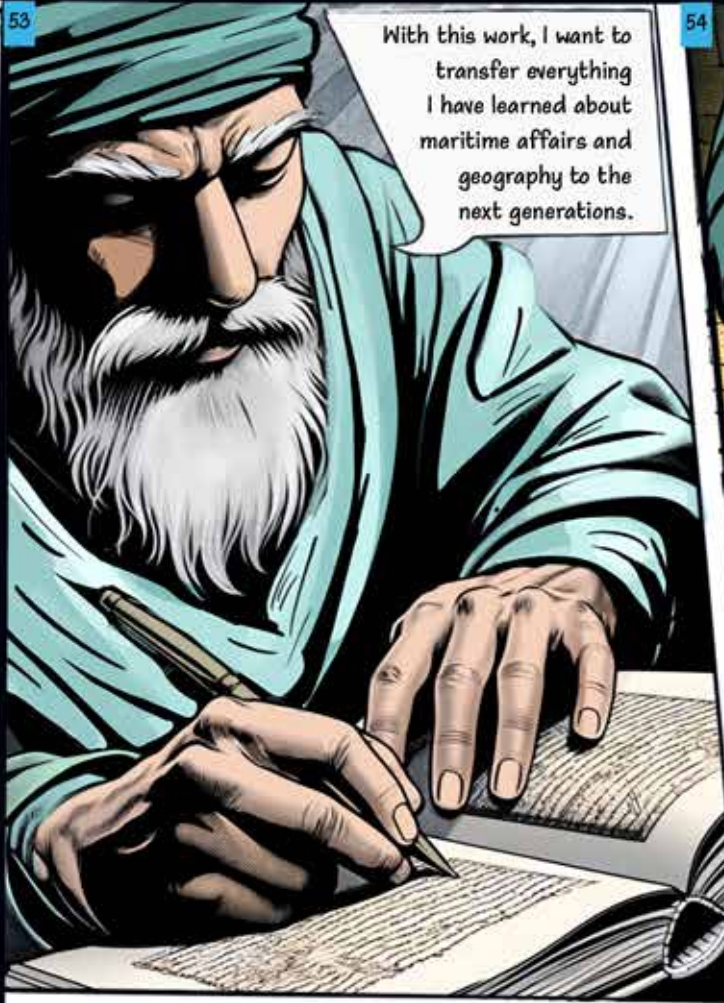


Piri Reis, a world-famous navigator, was also known as a great geographer.



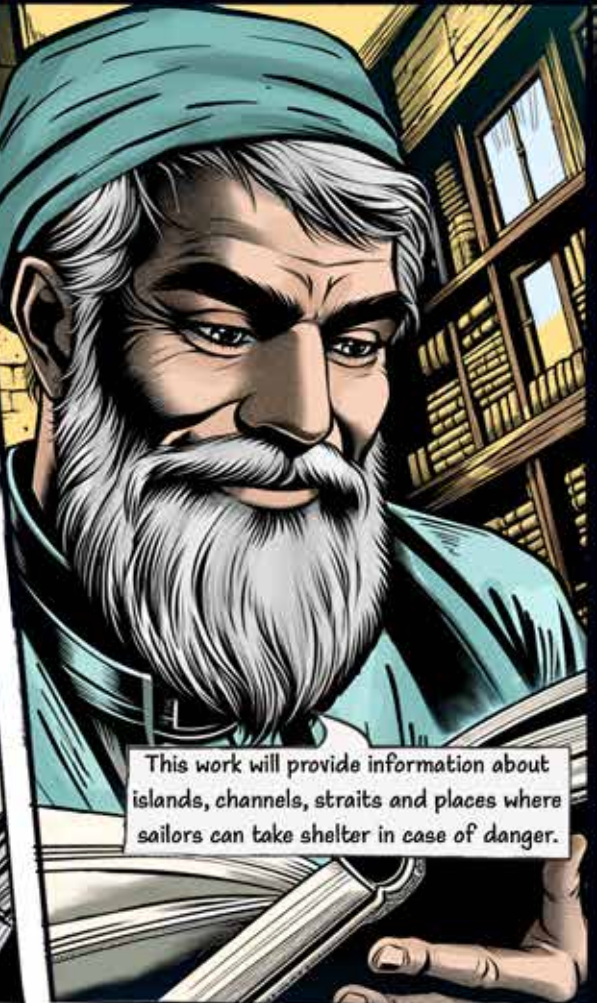
He started to write his masterpiece called "Kitâb-ı Bahriyye" (Book of Navigation).

53



With this work, I want to transfer everything I have learned about maritime affairs and geography to the next generations.

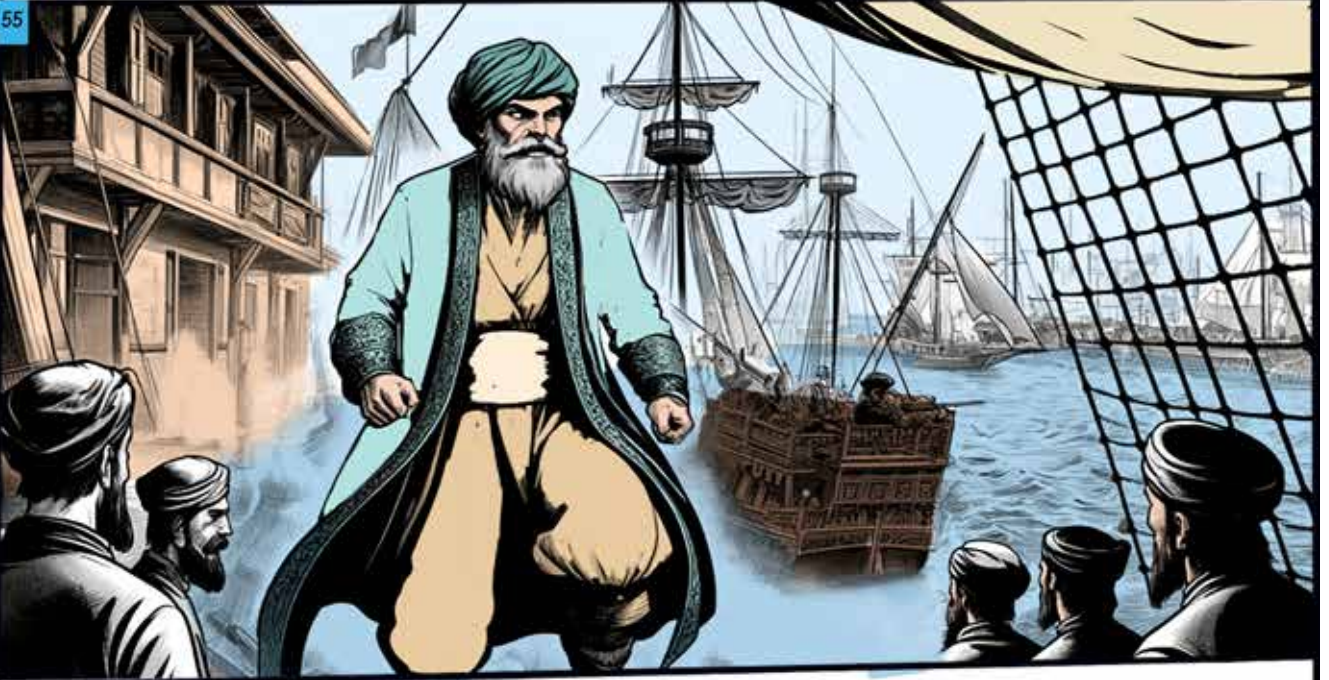
54



This work will provide information about islands, channels, straits and places where sailors can take shelter in case of danger.

Piri Reis's book "Kitâb-ı Bahriyye" (Book of Navigation) guided navigators for centuries.

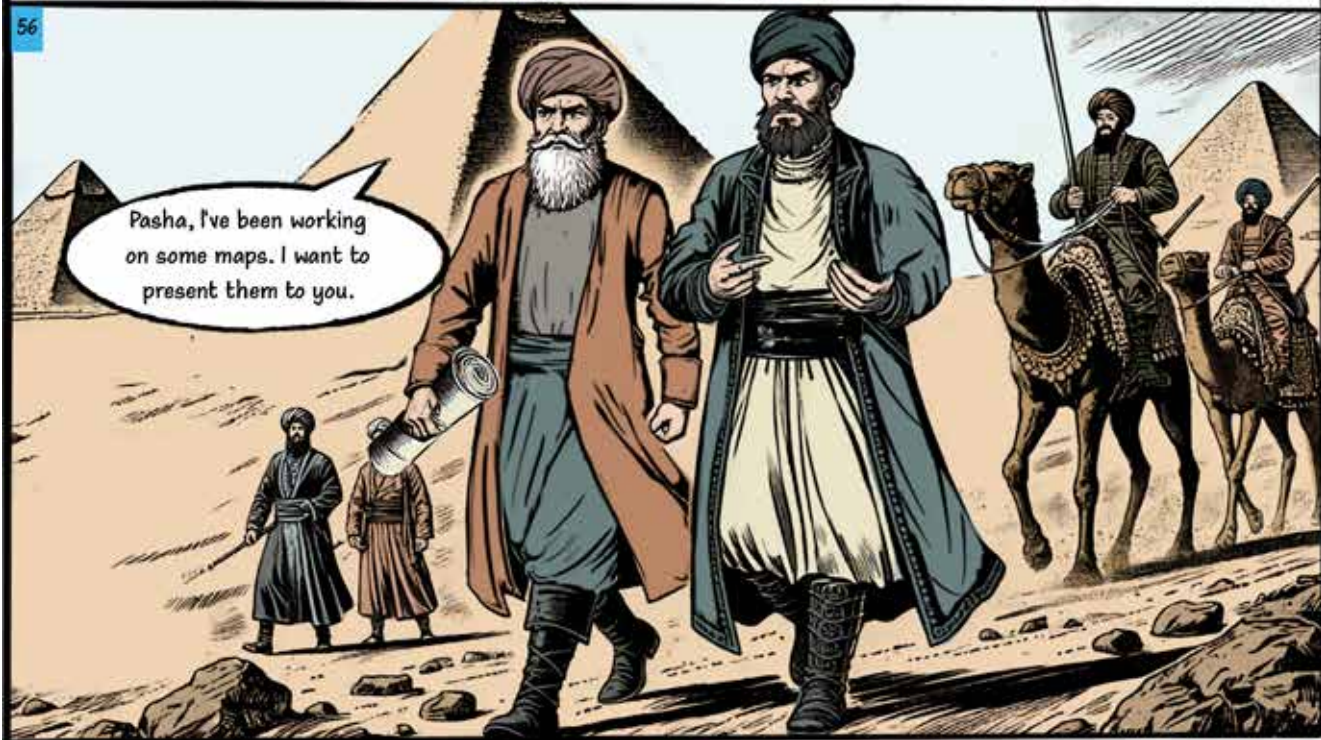
55



Piri Reis also commanded his sailors to make preparations for the next navigation.

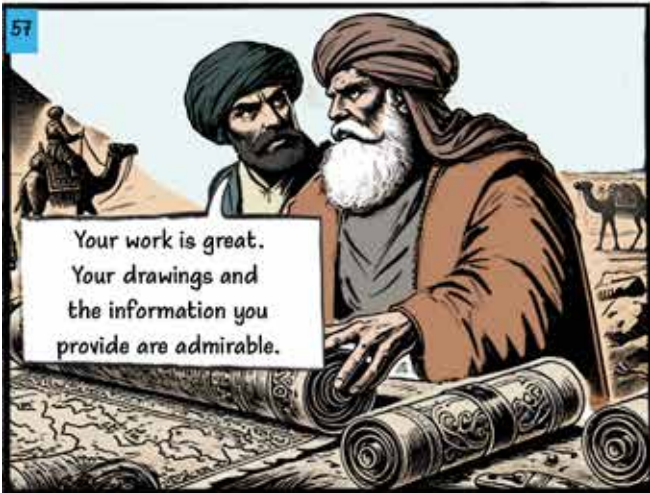
Pîri Reis accompanied Grand Vizier Pargali Ibrahim Pasha on his way to Egypt. During the journey, he informed the Grand Vizier about his work "Kitab-i Bahriyye"(Book of Navigation).

56



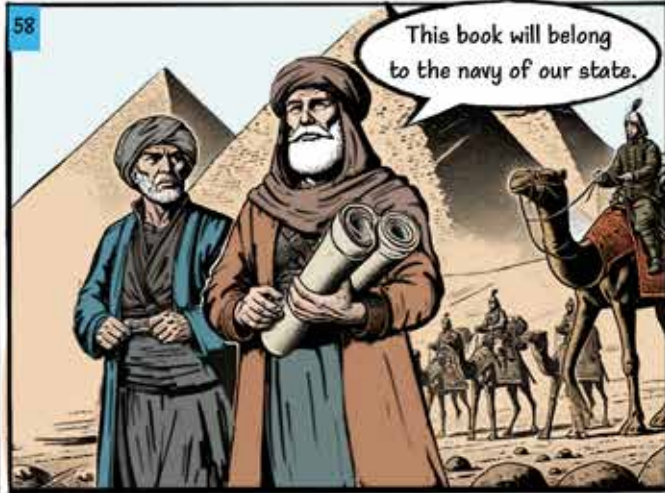
Pasha, I've been working on some maps. I want to present them to you.

57



Your work is great. Your drawings and the information you provide are admirable.

58



This book will belong to the navy of our state.

59

Complete this book immediately, then we will present it to the Sultan.



Alright, sir.

*He compiled his works and collected them into a book at the request of the Grand Vizier.
He presented his book to Kanuni Sultan Süleyman through Pargali İbrahim Pasha.*

60

I would like to give some information about Piri Reis's book, Your Majesty.

Go ahead.

We read "Kitab-ı Bahriyye". It provides information about mines, rivers, plants and animals in the book. He drew the Mediterranean Sea with 266 maps.

61



62



Piri Reis gained Kanuni Sultan Süleyman's appreciation with his works.

63



I can see Piri Reis's intelligence and diligence in this book.

*Pîrî Reis prepared his second colorful world map on leather in 1528.
There is also a part of the North American continent on this map.*



64

Some places
are not clear
on the map.
Why?

Those are unknown
places far from here.



65

Pîrî Reis passed away when he was over 80 years old. He left valuable works behind.



66

I am Pîrî Reis. I spent most of my life on the sea.
The sea was my greatest curiosity and wish.

I entrust my masterpieces,
"Pîrî Reis Map",
"Kitab-ı Bahriyye",
"Hadikat-ül Bahriyye",
"Bilad-ül Aminat" and
"Eşkalname", to you.



T.C. MİLLÎ EĐİTİM BAKANLIĐI
TEMEL EĐİTİM GENEL MÜDÜRLÜĐÜ

