PROJECTE MOMENIES. MORD **P**

Pick a Project | Grade 4 | Topic 4



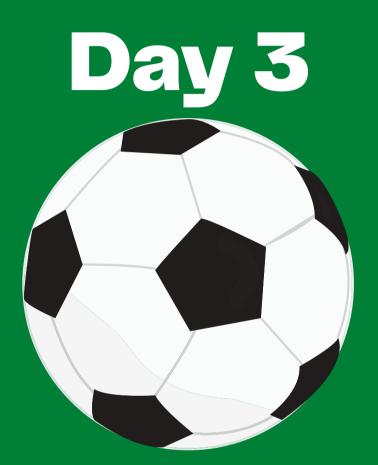


Background Research

Day 1

- Introduce Task
- Find number of starting players
- Find number of teams

Use an array and partial products to find the total number of players on all of the teams.



Create a poster that shows the array you drew, the partial products you found, and the total number of starting players on the teams in the Women's World Cup. Present your work to the class.

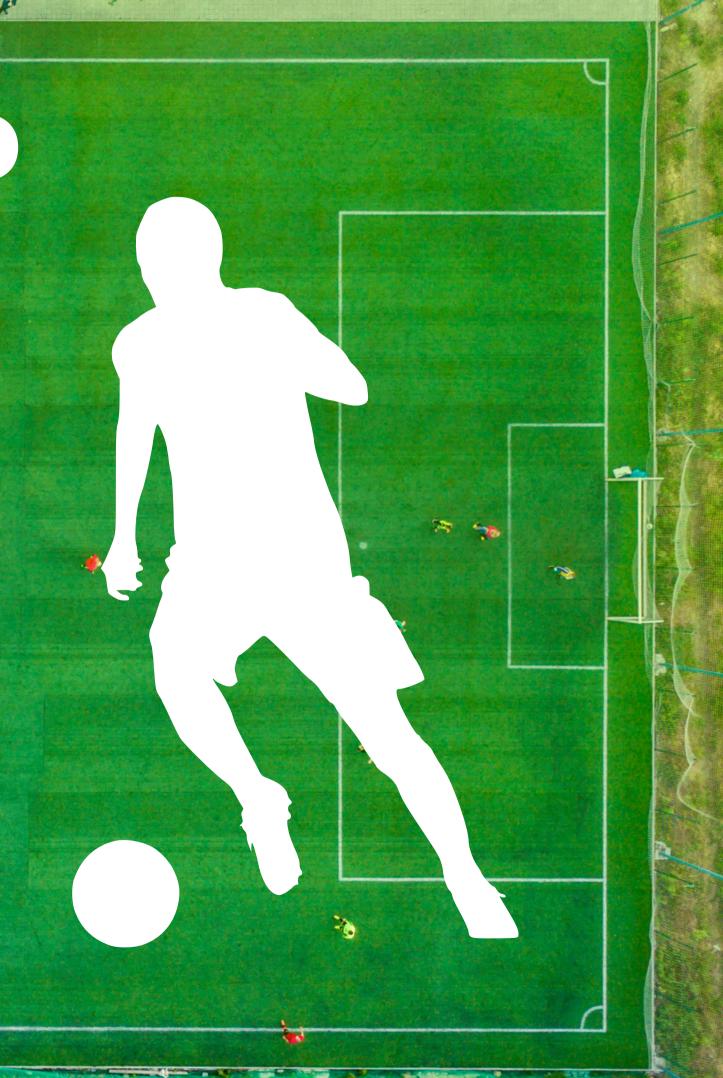
Did you know?

The World Cup is a men's soccer tournament that is played every 4 years. Thirty-two teams representing countries from around the world compete against each other to win the cup. The first World Cup was played in 1930. There have been 21 World Cup tournaments since then, and as of 2017, Brazil has won more championshipsthan any other country.



Did you know?

The Women's World Cup is a soccer tournament that also is played every 4 years. There are only 24 teams from around the world that compete in the tournament. The first Women's World Cup was played in 1991. There have been 7 Women's World Cup tournaments since then, and as of 2018, the United States has won 3 championships, more than any other country.



Your Project: Create an Array Poster

6

Find the number of starting players on every soccer team and the number of teams that play in the Women's World Cup.

Then use an array and partial products to find the total number of players on all of the teams.

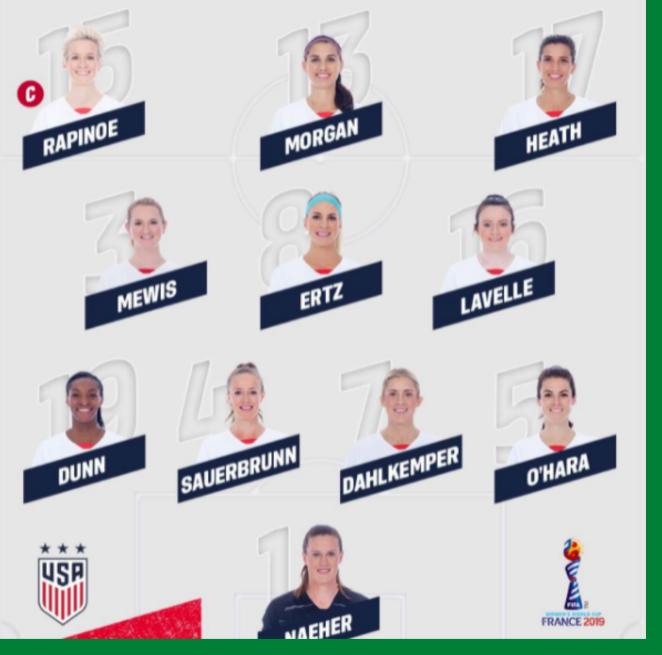
Create a poster that shows the array you drew, the partial products you found, and the total number of starting players on the teams in the Women's World Cup. Present your work to the class.

Step 1

Find the number of starting players on every soccer team. This picture shows the starting players for the 2019 US team. How many starters do you see?



There are _____ starting players on every team.





Here is a list of all the countries whose team plays in the Women's World Cup. Find the number of teams that play.

GROUP A	GROUP B	GROUP C	GROUP D
France	Germany	Italy	England
Norway	Spain	Australia	Japan
Nigeria	China	Brazil	Argentina
South Korea	South Africa	Jamaica	Scotland

There are ____ teams that play in the Women's World Cup.

GROUP E	GROUP F	
Netherlands	United States	
Canada	Sweden	
Cameroon	Chile	
New Zealand	Thailand	

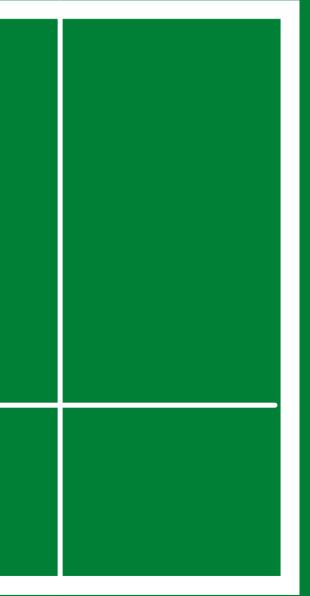
Use an array and partial products to find the total number of players on all of the teams.

number of teams tens

number of starting players per team tens ones

Step 3:

s ones

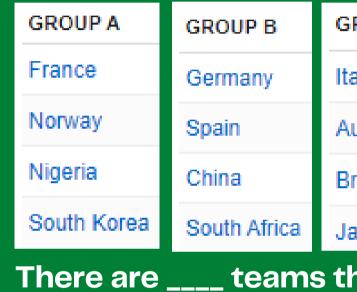


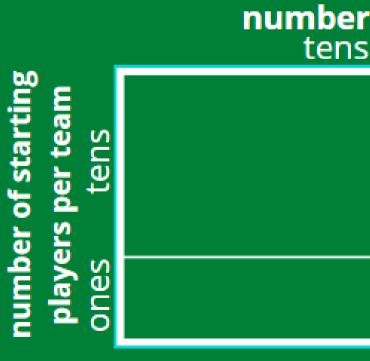
There are a total of ____ starting players in the Women's World Cup.

Step 4: Create a Poster to present the information









ROUP C	GROUP D	GROUP E	GROUP F
aly	England	Netherlands	United States
ustralia	Japan	Canada	Sweden
Irazil	Argentina	Cameroon	Chile
amaica	Scotland	New Zealand	Thailand

There are _____ teams that play in the Women's World Cup.

number of teams tens ones

There are a total of ____ starting players in the Women's World Cup.