

## World Cup Fractions!

Shown below are the current groups that are playing in the 2022 World Cup.  
Each group has **4 teams**, where each team represents a country.

<b>Group A</b>  Qatar  Ecuador  Senegal  Netherlands	<b>Group B</b>  England  IR Iran  USA  Wales	<b>Group C</b>  Argentina  Saudi Arabia  Mexico  Poland	<b>Group D</b>  France  Australia  Denmark  Tunisia
<b>Group E</b>  Spain  Costa Rica  Germany  Japan	<b>Group F</b>  Belgium  Canada  Morocco  Croatia	<b>Group G</b>  Brazil  Serbia  Switzerland  Cameroon	<b>Group H</b>  Portugal  Ghana  Uruguay  Korea Republic

- How many **groups** have **at least 1 country** with **green** in their flag?
- What **fraction of all groups** has **at least 1 country** with **green** in their flag?
- What **fraction of all countries** have **more than 2 colours** in their flag?

4. Compute the following fractions and then **add them together**. If you end up with an improper fraction, convert it to a **mixed fraction**.

- The **fraction** of teams in **Group C** with **stripes** on their flag
- The **fraction** of teams in **Group H** with **red** on their flag

5. Compute the following fractions and then **add them together**. If you end up with an improper fraction, convert it to a **mixed fraction**.

- The **fraction** of **all groups** that have **at least 1 flag** with a **cross (+)** in them
- The **fraction** of teams in **Group A** that have **horizontal stripes**

6. Our school is entering the World Cup! Create a flag for us below:

