

# MIDDLE PRIMARY

# Beginner Maths

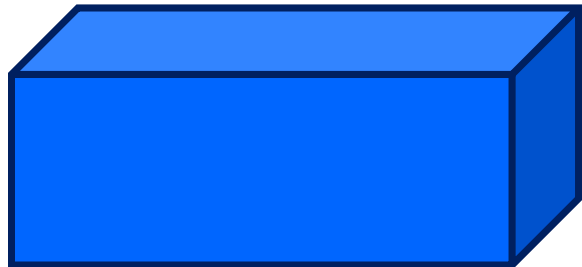
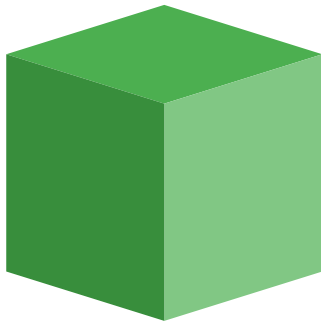
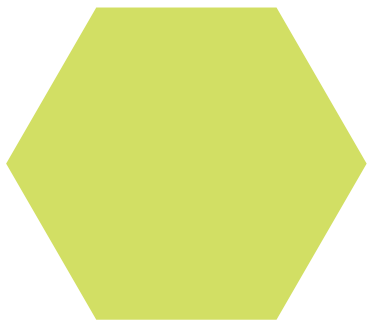
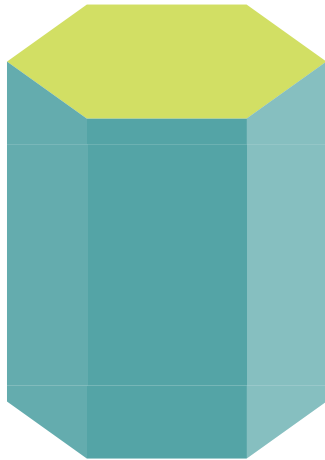
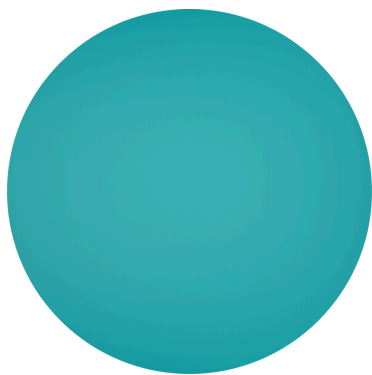
# E-Booklet Part 4



# Faces of 3D Shapes

Middle Primary Beginner Maths

Join the faces which link to the 3D Shapes.



# Faces of 3D Shapes - Solutions

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Join the faces which link to the 3D Shapes.

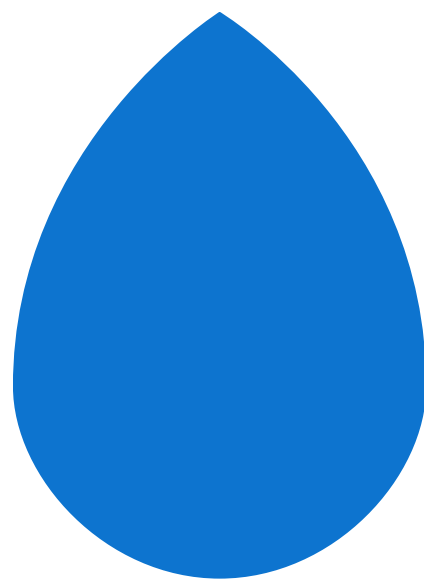
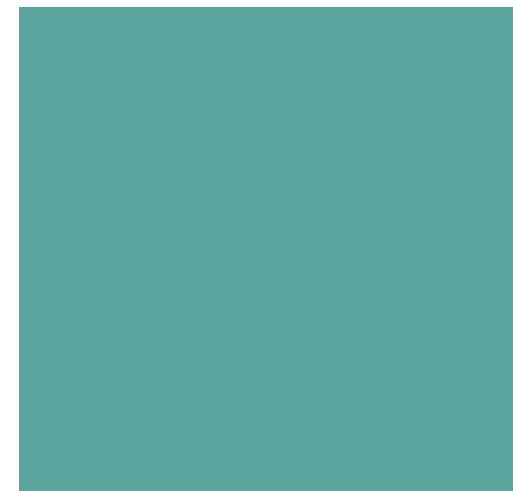
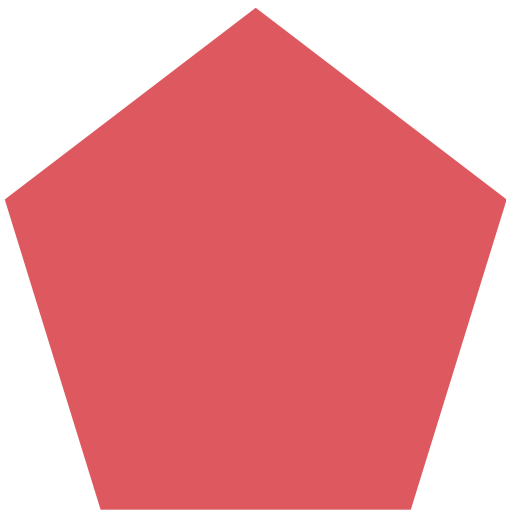
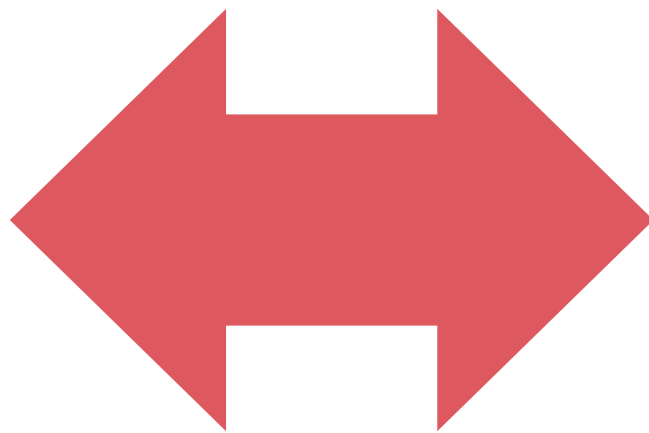
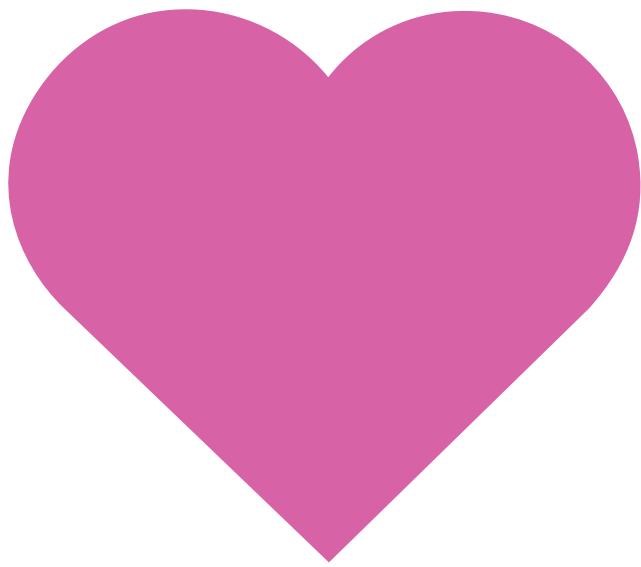
The diagram shows the following connections between 2D faces and 3D shapes:

- Circle** (Teal) connects to **Cylinder** (Teal).
- Hexagon** (Yellow-green) connects to **Octagonal Prism** (Teal).
- Star** (Light blue) connects to **Star-shaped Prism** (Blue).
- Square** (Green) connects to **Cube** (Green).
- Rectangle** (Blue) connects to **Rectangular Prism** (Blue).

## Lines of Symmetry

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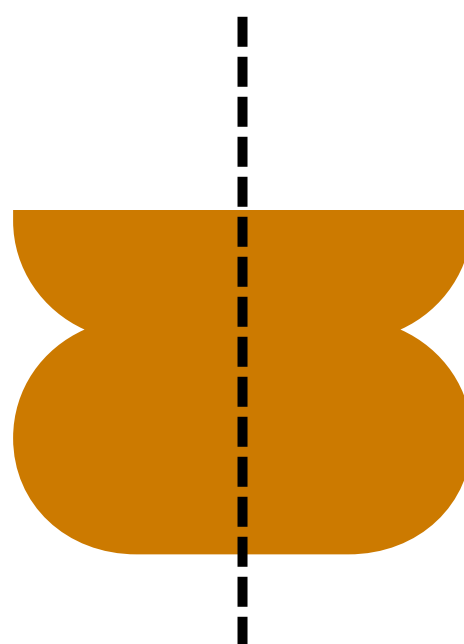
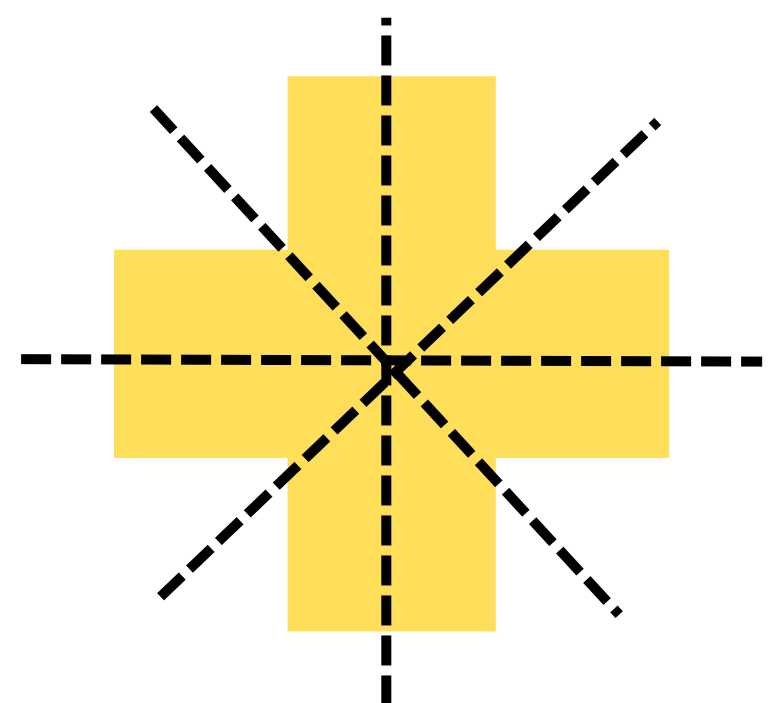
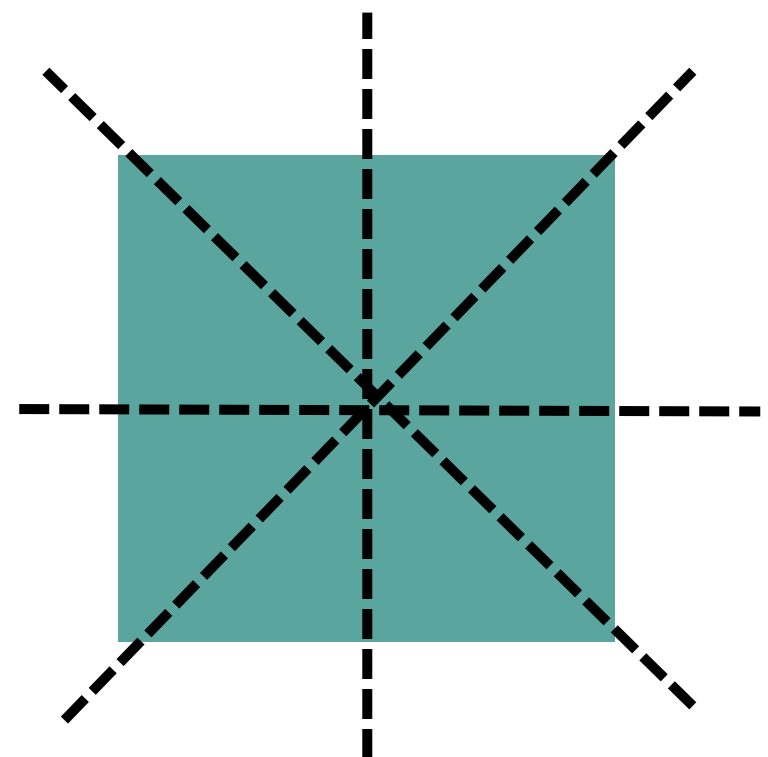
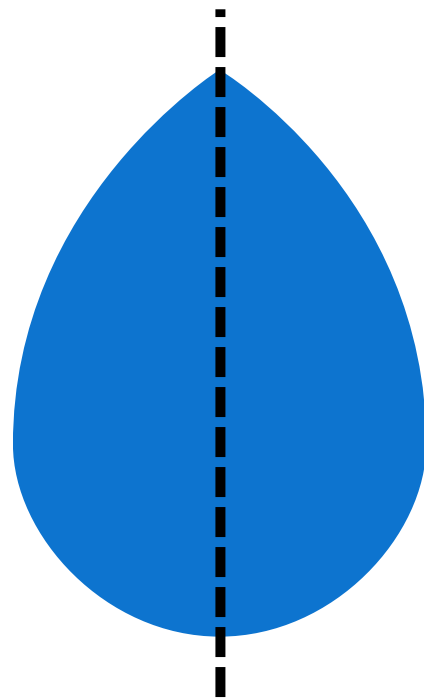
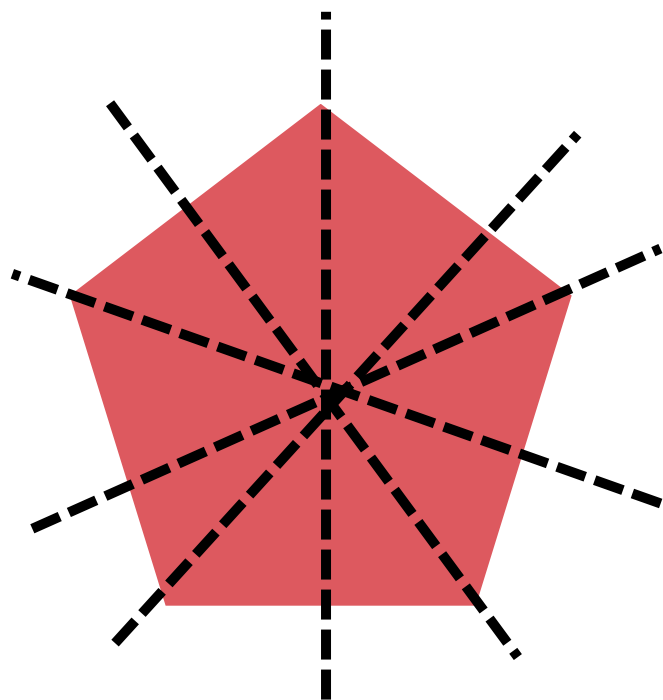
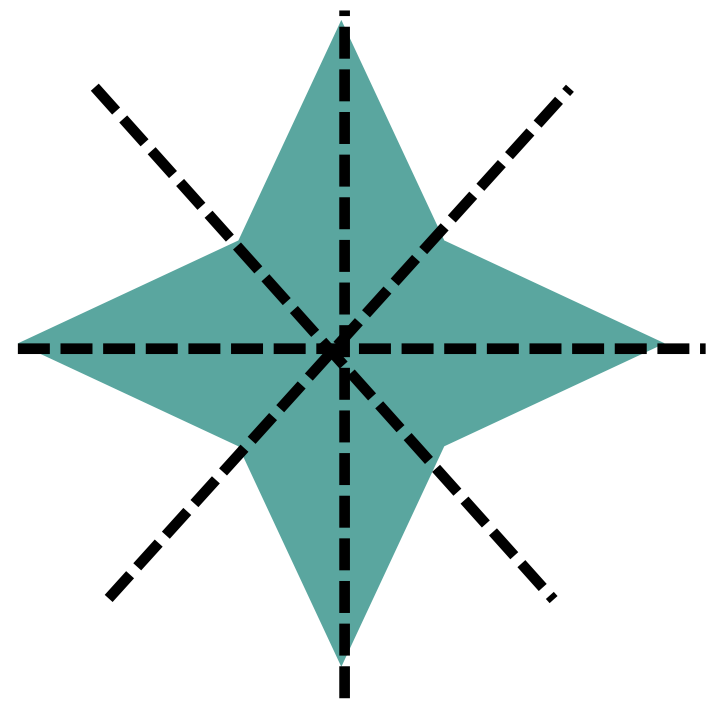
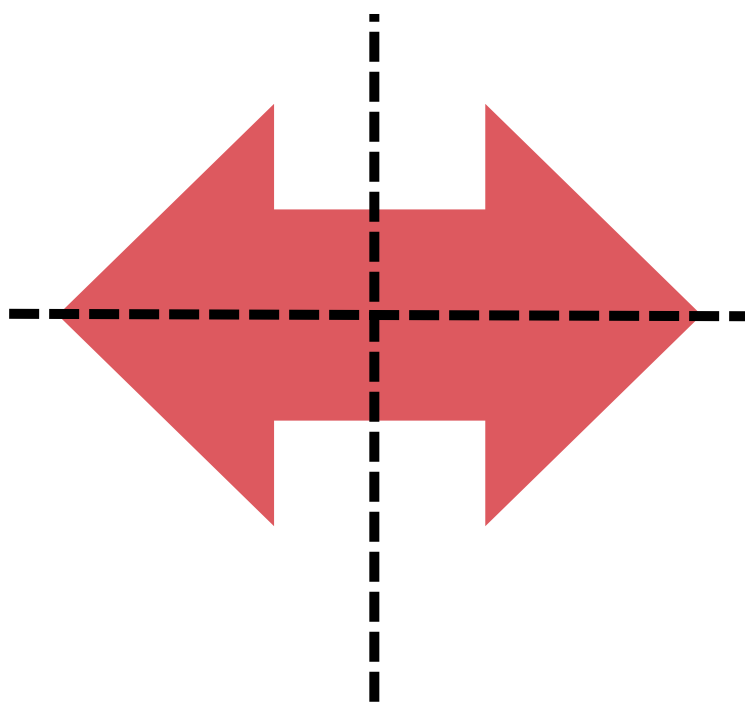
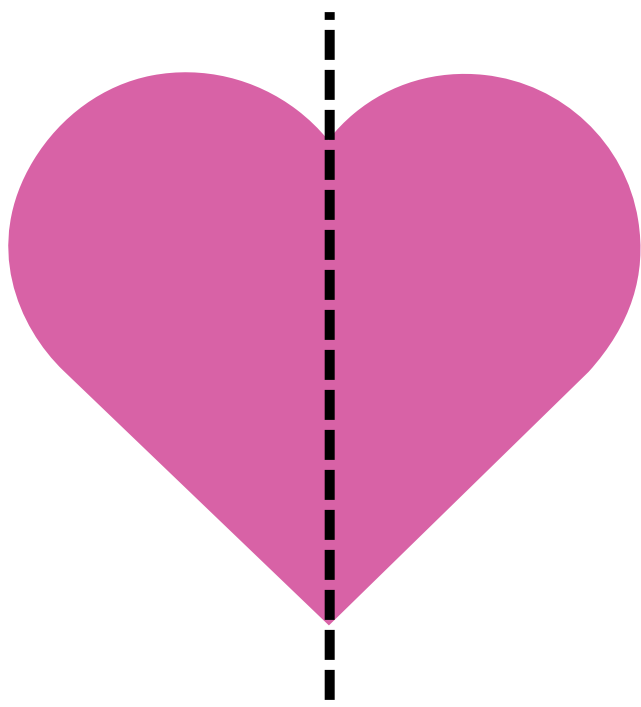
Draw the lines of symmetry for each of these shapes. Some of these shapes may have multiple lines of symmetry.



## Lines of Symmetry - Solutions

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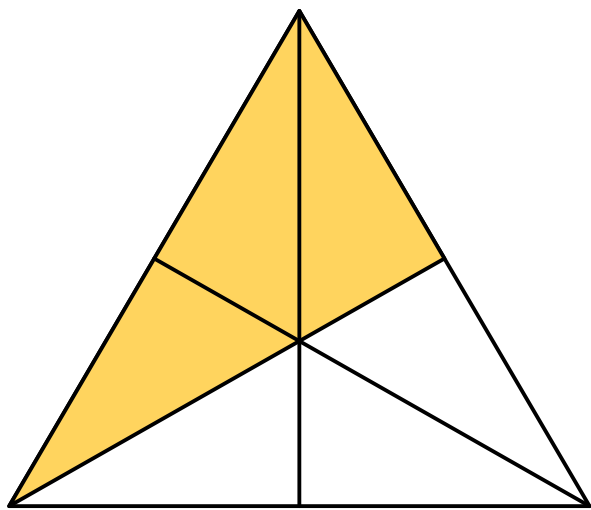
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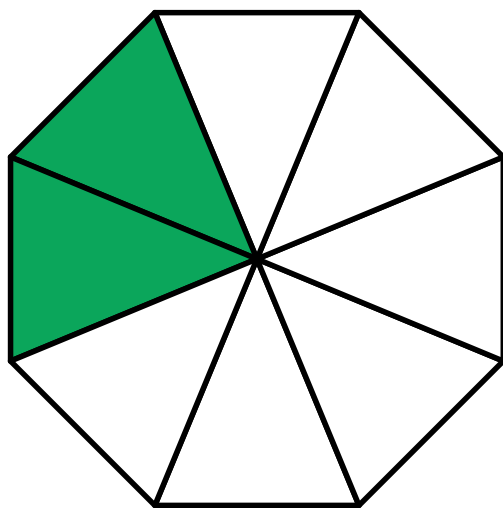
# Identify the Fractions

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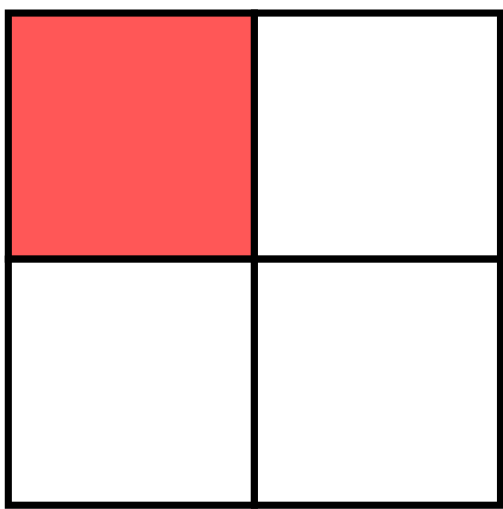
Fill in the fractions in its simplest form.



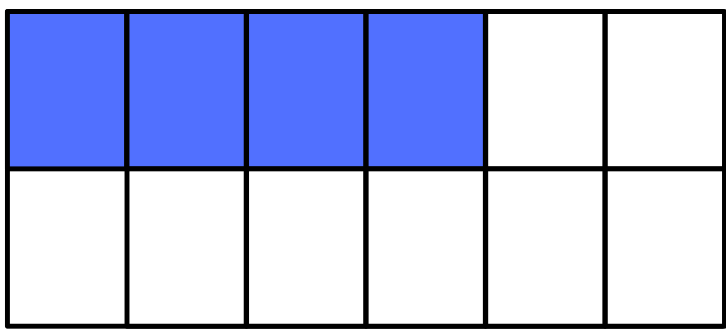
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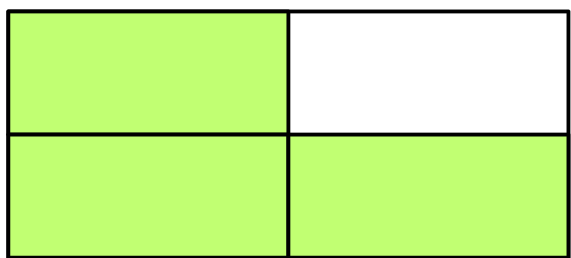
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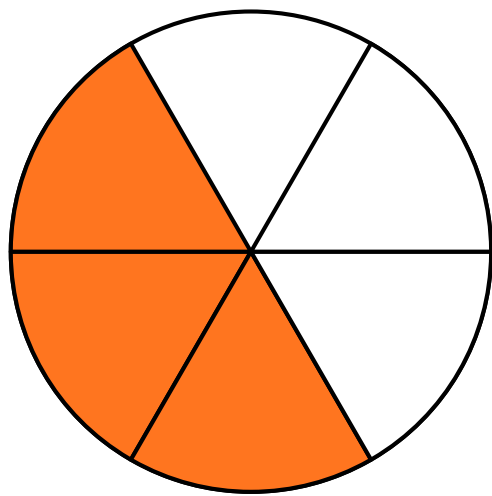
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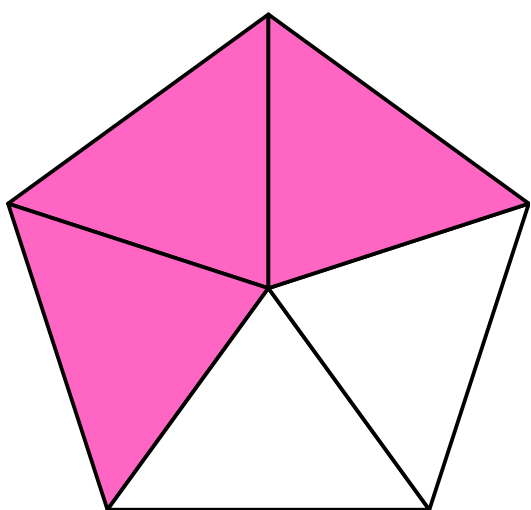
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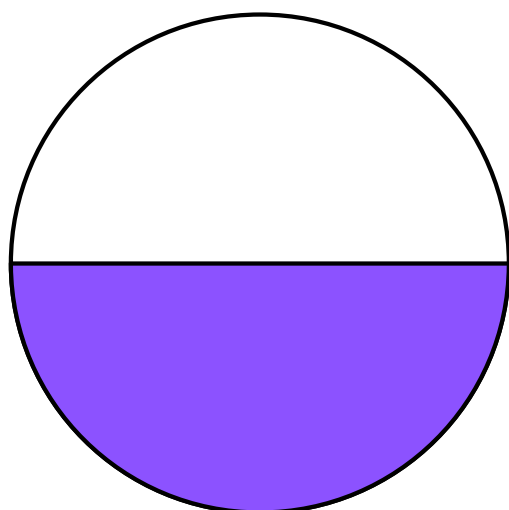
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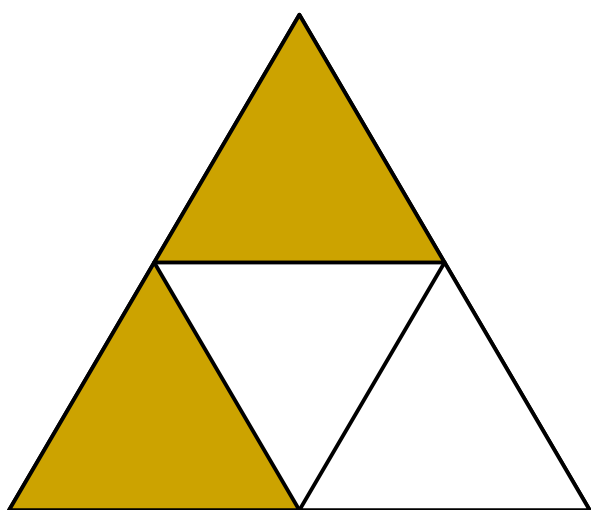
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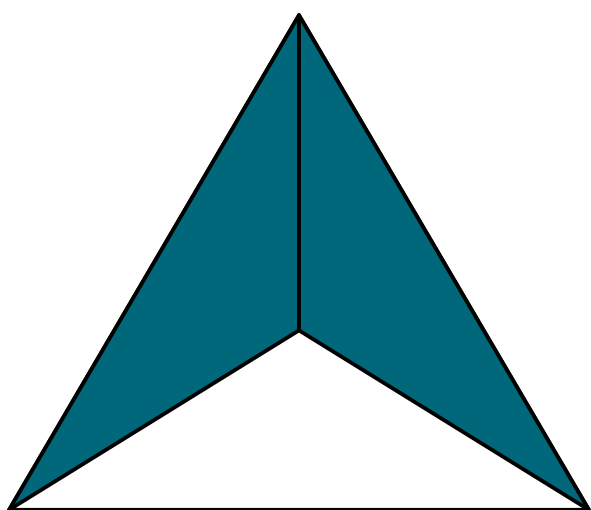
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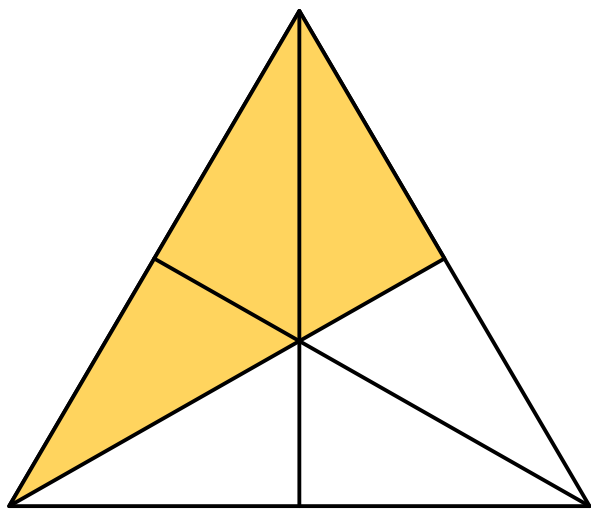


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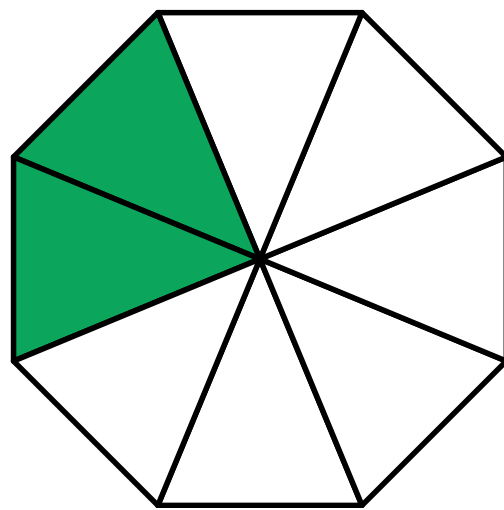
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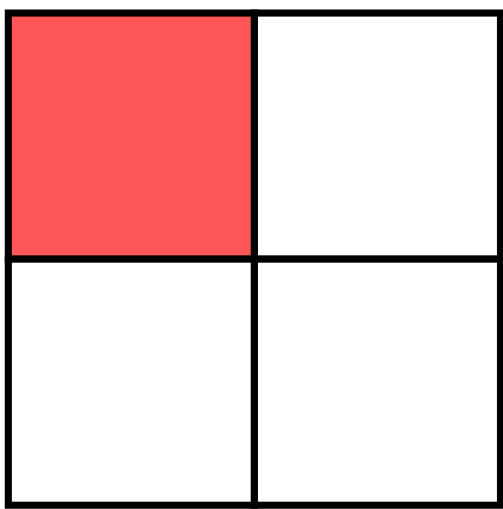
Fill in the fractions in its simplest form.



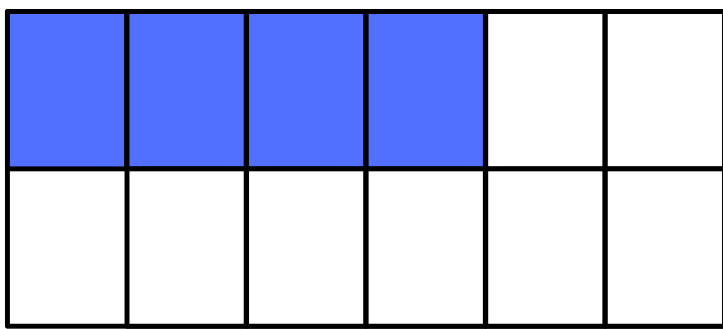
$$\frac{1}{2}$$



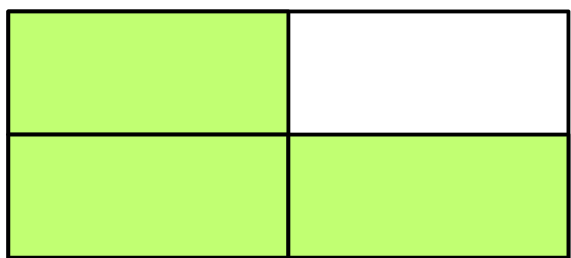
$$\frac{1}{4}$$



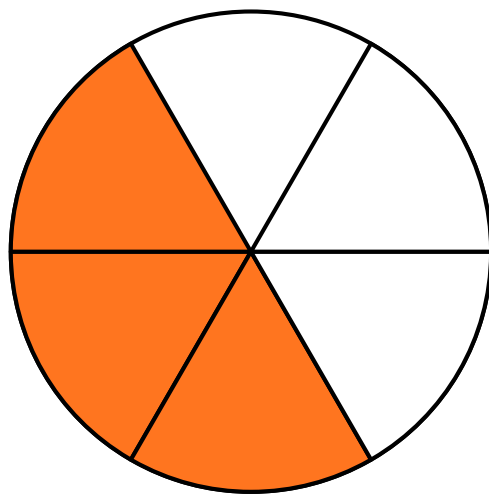
$$\frac{1}{4}$$



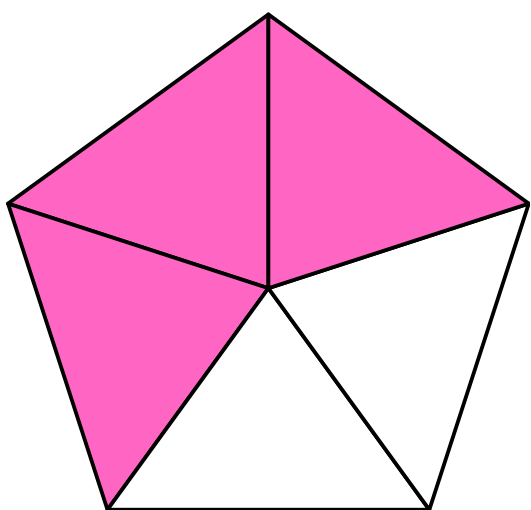
$$\frac{1}{3}$$



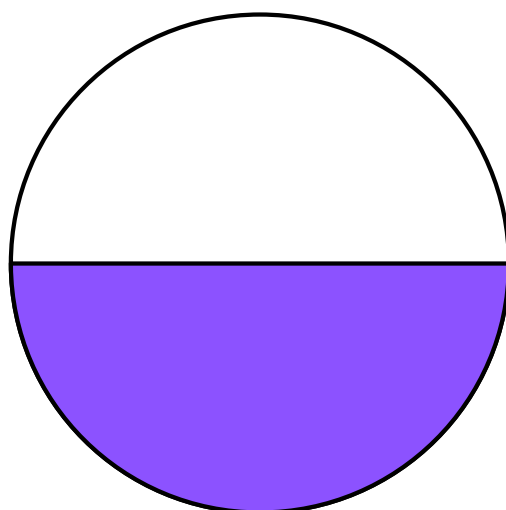
$$\frac{3}{4}$$



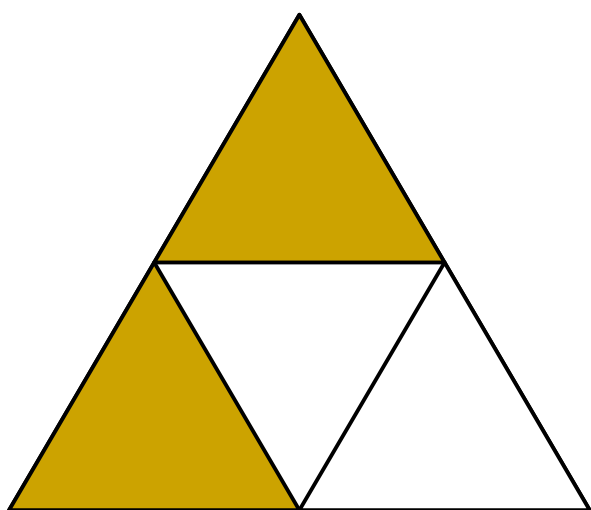
$$\frac{1}{2}$$



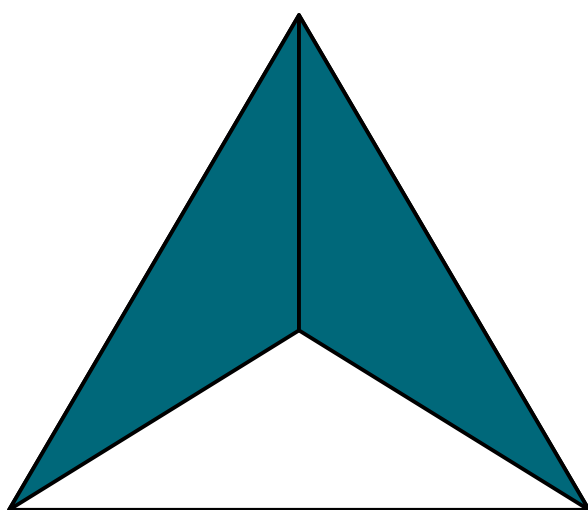
$$\frac{3}{5}$$



$$\frac{1}{2}$$



$$\frac{1}{2}$$



$$\frac{2}{3}$$



## Bar graph - Voting

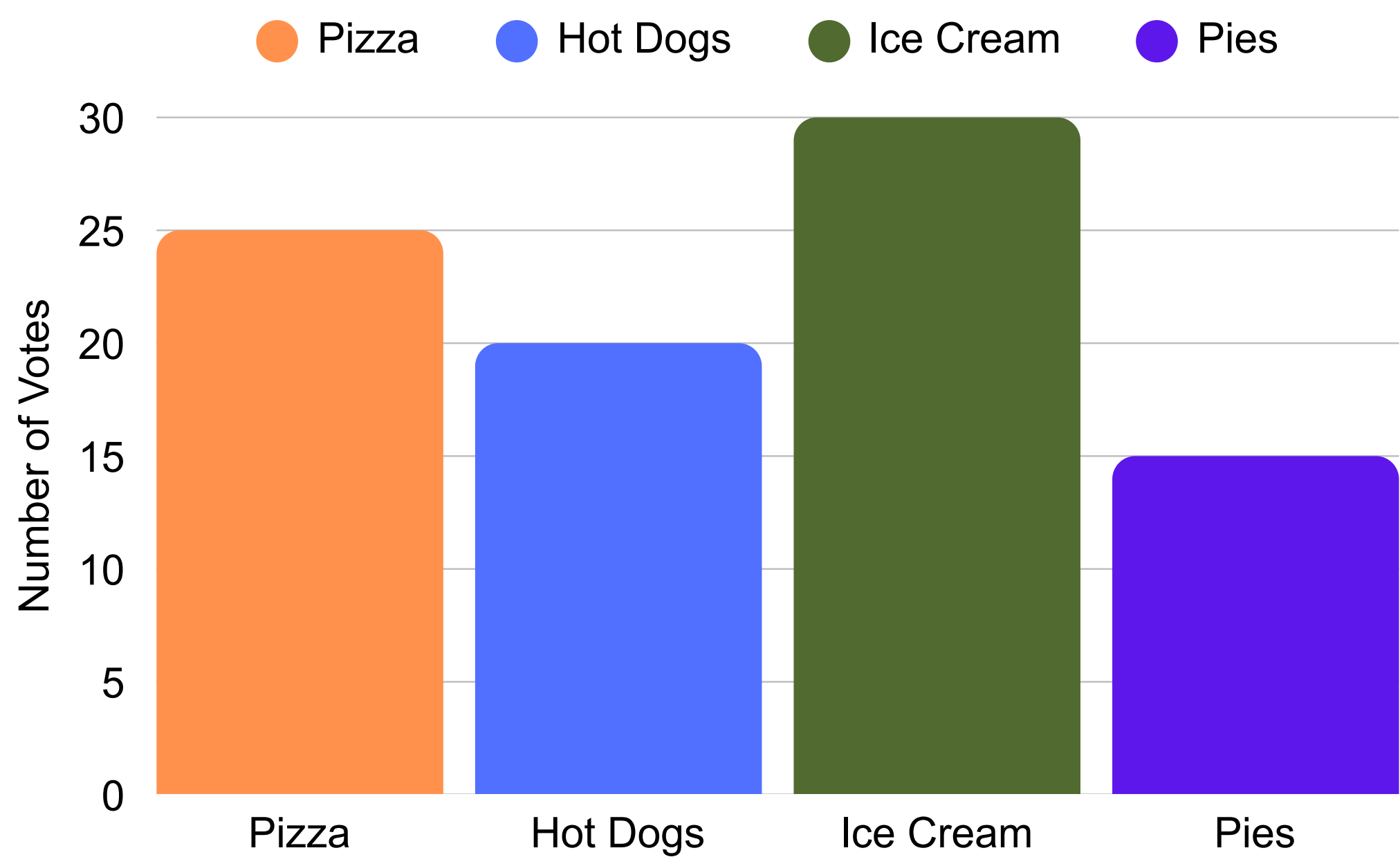
Middle Primary Advance Maths

Read the bar graph. Answer the questions below.

Mrs Jones's Year 6 class voted on their favourite food for their annual class party.



Voting for Favourite Food for Class Party



1. Which food was voted the most?

A. Pizza      B. Pies      C. Ice Cream

☐
2. How many less votes were there for pies than pizza?

A. 10      B. 20      C. 25

☐
3. How many votes were there for Hot Dogs?

A. 14      B. 20      C. 5

☐
4. How many votes were there for pizza and ice cream?

A. 55      B. 65      C. 25

☐
5. Which food together had a vote of exactly 40?

A. Hot Dog and Pies

B. Pies and Pizza

C. Ice Cream and Pies

☐





## Bar graph - Voting - Solutions

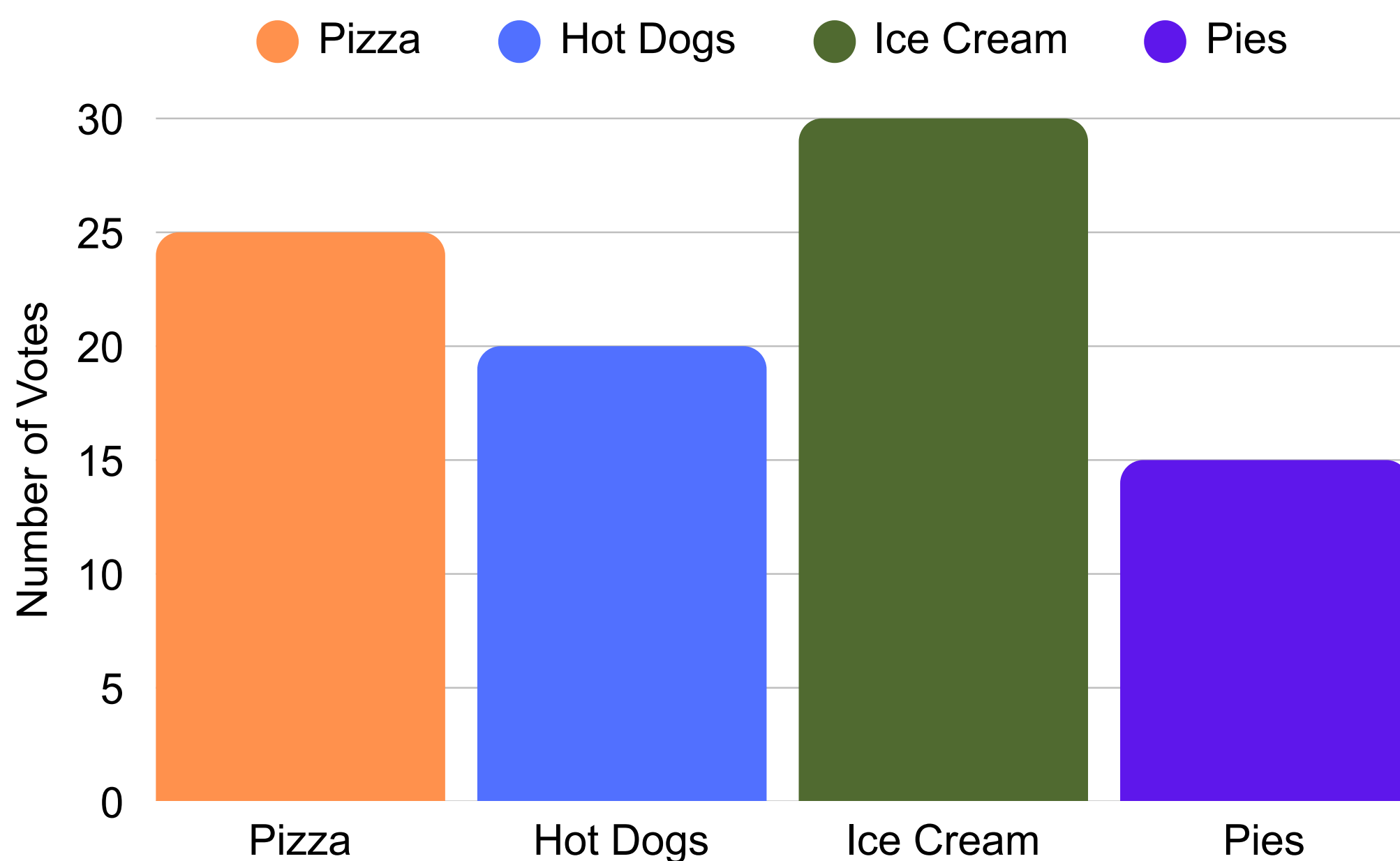
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A. 10      B. 20      C. 25
- How many votes were there for Hot Dogs?  
A. 14      B. 20      C. 5
- How many votes were there for pizza and ice cream?  
A. 55      B. 65      C. 25
- Which food together had a vote of exactly 40?  
A. Hot Dog and Pies  
B. Pies and Pizza  
C. Ice Cream and Pies