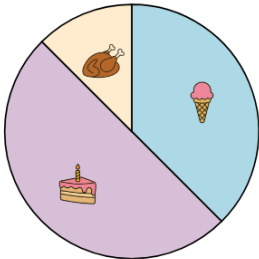


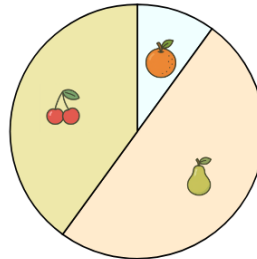
Construct circle graphs

- 1** What food do the SMALLEST number of children like?



- A 
- B 
- C 

- 2** What fruit do the LARGEST number of children like?



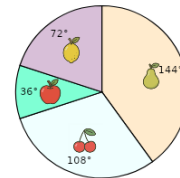
- A 
- B 
- C 

- 3** Create a circle graph with this data. Each picture represents a kid's favourite sport.



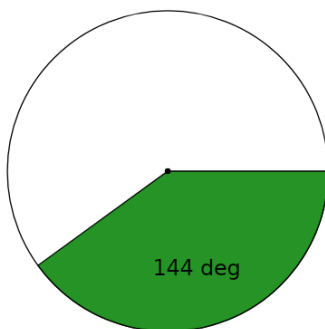
- A 
- B 

- 4** What is the angle of the Apple slice?



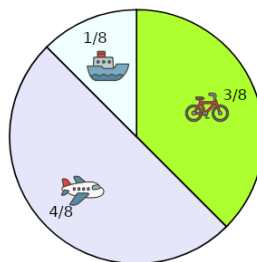
- A 36° B 252° C 72°
D 108° E 144°

- 5** What fraction of the circle's area is shaded if the sector has an angle of 144°



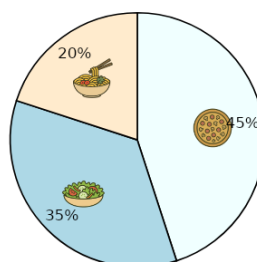
- A $\frac{1}{2}$ B $\frac{5}{6}$
C $\frac{1}{4}$ D $\frac{2}{5}$
E $\frac{1}{3}$

- 6** 240 kids were surveyed. What transportation type do 120 children like?

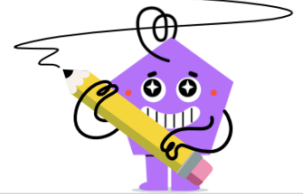


- A 
- B 
- C 

- 7** 400 kids were surveyed. What food do 140 children like?



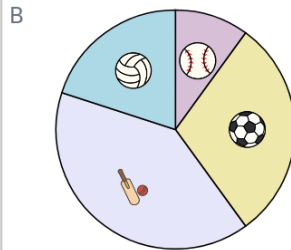
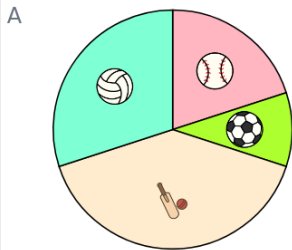
- A 
- B 
- C 



Construct circle graphs

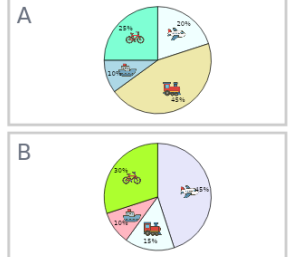
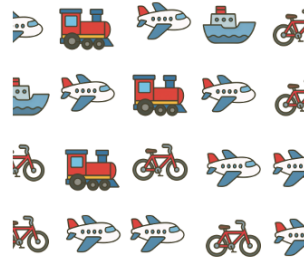
8

1 kids like baseball, 3 like soccer, 4 like cricket, 2 like volleyball.



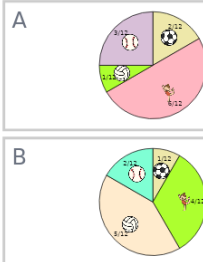
9

Create a circle graph with this data. Each picture represents a kid's way to travel.



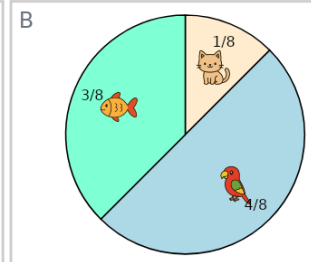
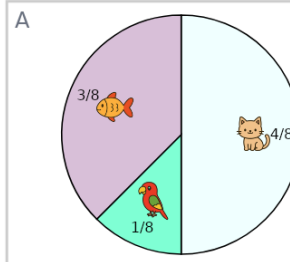
10

Create a circle graph with this data. Each picture represents a kid's favourite sport.



11

1 kids have a cat, 4 have a bird, 3 have a fish.



12

1 kids like fish, 2 like sandwich, 3 like fries, 4 like cake.

