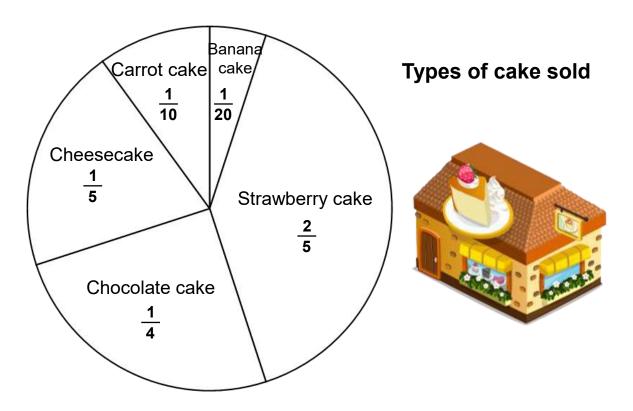


## Cakes circle graph

## Data and Graphing Worksheet

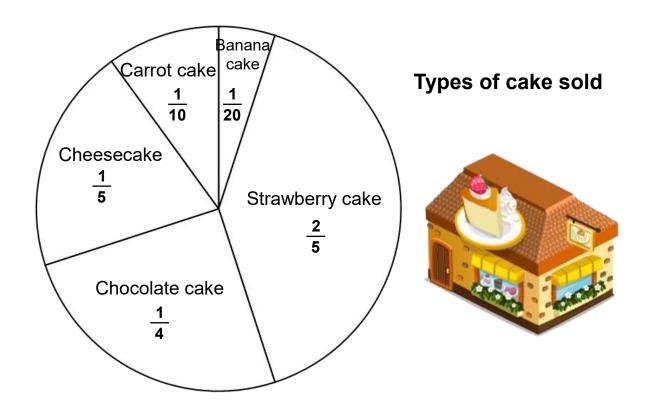
The circle graph shows data about the cakes sold at a bake sale. Study the graph and answer the questions below.



- 1. What fraction of the sales are strawberry cakes?
- 2. Which cake sold half as much as carrot cakes?
- 3. Which cake is one-fifth of the total?
- 4. Which cake is the best seller?
- 5. What fraction of the total are strawberry and carrot cakes combined?
- 6. What fraction of the total are cheesecakes, strawberry and chocolate cakes combined?



## **Answers**



What fraction of the sales are strawberry cakes?

2/5

Which cake sold half as much as carrot cakes?

Banana cake

Which cake is one-fifth of the total?

Cheesecake

Which cake is the best seller?

Strawberry cake

What fraction of the total are strawberry and carrot cakes combined?

1/2

What fraction of the total are cheesecakes, strawberry and chocolate cakes combined?

17/20