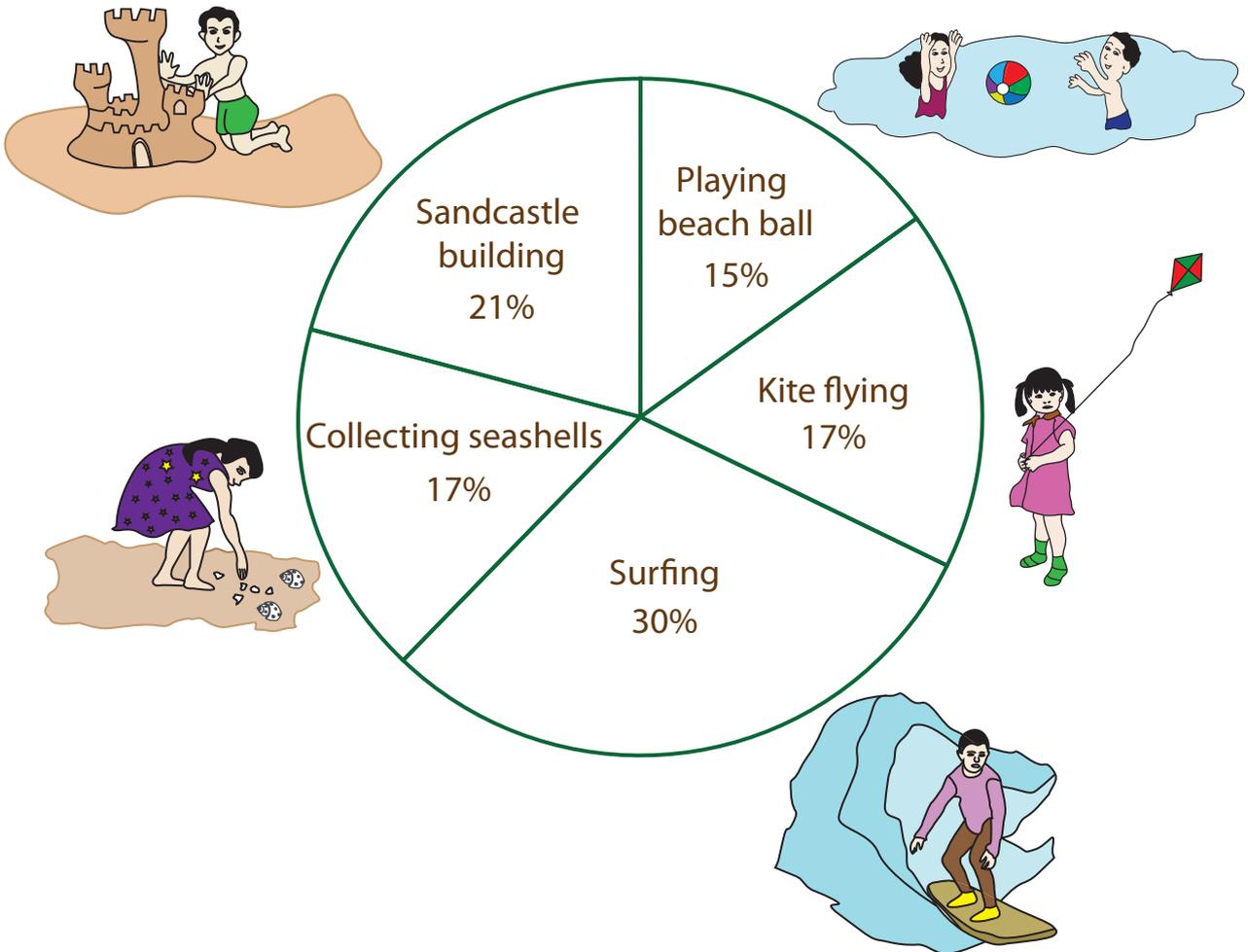


## Pie Graph - Beach Activities

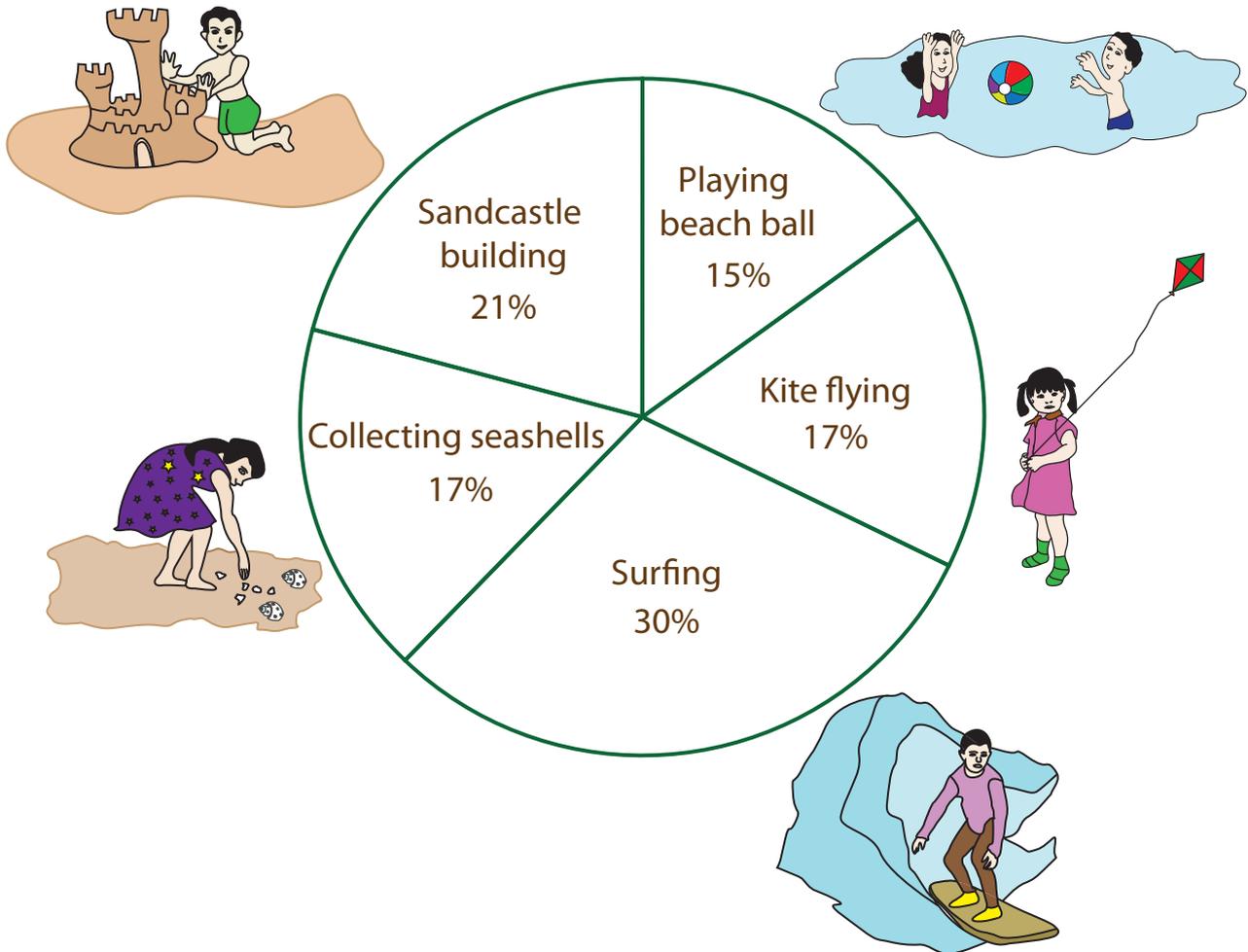
Mrs. Carolyn, teacher of Grade 5 recorded the favorite beach activities of her class. She made a pie graph based on the results. Study the graph and answer the questions.



- 1) Which activity is least popular among the fifth graders? \_\_\_\_\_
- 2) What percentage of students like surfing? \_\_\_\_\_
- 3) Which two activities are equally popular? \_\_\_\_\_
- 4) Which activity is the favorite of 21% students? \_\_\_\_\_
- 5) What percentage of students like an activity other than sandcastle building? \_\_\_\_\_

## Pie Graph - Beach Activities

Mrs. Carolyn, teacher of Grade 5 recorded the favorite beach activities of her class. She made a pie graph based on the results. Study the graph and answer the questions.



- 1) Which activity is least popular among the fifth graders? Playing beach ball
- 2) What percentage of students like surfing? 30 %
- 3) Which two activities are equally popular? Collecting seashells, Kite flying
- 4) Which activity is the favorite of 21% students? Sandcastle building
- 5) What percentage of students like an activity other than sandcastle building? 79 %

## Pie Graph - Jewelry Making

Cathy makes jewelry during weekdays and sells them during the weekend. The pie graph shows the different jewels she makes and sells. Answer the questions based on the pie.

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- 1) What is the percentage of necklaces made? \_\_\_\_\_
- 2) Which jewelry does she make the most? \_\_\_\_\_
- 3) Which jewelry was made twice as much as the pendants? \_\_\_\_\_
- 4) What is the total percentage of rings and necklaces made? \_\_\_\_\_
- 5) Which jewelry is 12% of the jewelry she makes? \_\_\_\_\_

**Pie Graph - Jewelry Making**

Cathy makes jewelry during weekdays and sells them during the weekend. The pie graph shows the different jewels she makes and sells. Answer the questions based on the pie.

- 1) What is the percentage of earrings made? 18 %
- 2) Which jewelry does she make the most? Earring
- 3) Which jewelry was made twice as much as the pendants? Bracelets
- 4) What is the total percentage of rings and necklaces made? 32 %
- 5) Which jewelry is 12% of the jewelry she makes? Pendant

## Pie Graph - Snack Bar

Modern Snack Bar designed a pie to display the sales of five different items in a month. Read the pie graph and answer the questions.

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- 1) What is the p \_\_\_\_\_
- 2) What are the two items sold that equals the sales of popcorn? \_\_\_\_\_
- 3) What is the sales percentage of nachos? \_\_\_\_\_
- 4) How much popcorn was sold more than French fries in percentage? \_\_\_\_\_
- 5) Which fast food was sold the least? \_\_\_\_\_

**Pie Graph - Snack Bar**

Modern Snack Bar designed a pie to display the sales of five different items in a month. Read the pie graph and answer the questions.



- 1) What is the percentage of Muffin sales? 17 %
- 2) What are the two items sold that equals the sales of popcorn? Muffin, Nachos
- 3) What is the sales percentage of nachos? 13 %
- 4) How much popcorn was sold more than French fries in percentage? 19 %
- 5) Which fast food was sold the least? Pretzel