

## Understanding fractions

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### Grade 2 Word Problems Worksheet

Read and answer each question.

There are 18 students in the class. There are 13 girls in the class. 11 of the students wear glasses.

1. What fraction of the students wear glasses?
2. What fraction of the students are boys?
3. If  $\frac{3}{11}$  of the students wearing glasses are boys and  $\frac{8}{11}$  of the students wearing glasses are girls, are there more boys or more girls wearing glasses?
4. If  $\frac{7}{18}$  of the class have younger siblings in the same school and  $\frac{5}{18}$  of the class have older siblings in the same school, how many students do not have any siblings in the same school?
5. If 3 of the girls in this class join the basketball team, what is the fraction of girls on the basketball team?



## Answers

1.  $\frac{11}{18}$  of the students wear glasses.
2.  $\frac{5}{18}$  of the students are boys.
3. There are more girls wearing glasses.
4. 6 students do not have any siblings in the same school.
5.  $\frac{3}{13}$  of the girls are in the basketball team.