## Rates and Ratios

Name:
Date:

## Write each ratio as a fraction and simplify.

1. There are 5 boys to every 7 girls in the class

Answer
2. 30 out of 60 students

Answer
3. 14 Men to 17 Women

Answer
4. 4 out of 8 weeks

Answer
5. 5 miles out of 15 miles

Answer
6. 6 girls to 16 boys

Answer
7. 16 of 32 hockey players

Answer
8. 10 out of 20 cars

Answer
9. 40 out of 30 people

Answer
10. 18 blue cars out of 20 cars

Answer

## Write each ratio as a fraction and simplify.

1. There are 5 boys to every 7 girls in the class

Answer 5/7
2. 30 out of 60 students

Answer $\quad 30 / 60$ or $1 / 2$
3. 14 Men to 17 Women

Answer
14/17
4. 4 out of 8 weeks

Answer $\quad 4 / 8$ or $1 / 2$
5. 5 miles out of 15 miles

Answer $5 / 15$ or $1 / 3$
6. 6 girls to 16 boys

Answer $6 / 16$ or $3 / 8$
7. 16 of 32 hockey players

Answer $\quad 16 / 32$ or $1 / 2$
8. 10 out of 20 cars

Answer $\quad 10 / 20$ or $1 / 2$
9. 40 out of 30 people

Answer $\quad 40 / 30$ or $4 / 3$
10. 18 blue cars out of 20 cars

Answer $18 / 20$ or $9 / 10$

