

LESSON
2

Proportional Relationships

Practice C: Using Tables to Explore Equivalent Ratios and Rates

Use a table to find three equivalent ratios.

1. 5 to 11

2. $\frac{17}{19}$

3. 8:7

4. 6 to 13

5. 36 to 12

6. $\frac{48}{90}$

Multiply and divide each ratio to find two equivalent ratios.

7. 10:20

8. $\frac{6}{9}$

9. $\frac{118}{66}$

10. 25:100

11. Spring Street Middle School orders 9 calculators for every 12 students. The table shows how many calculators the school orders for certain numbers of students.

Students	12	36	60	96	240
Calculators	9	27	45	72	180

How many calculators do you predict the school would order for 132 students?