ZiloAcademy

✨ Grade 9 Maths — Ratios & Proportion ✨

Name: Demo **Date:** 26/11/2026

1. Simplify the ratio 18:48 to its simplest form:

2. Simplify the ratio 35:10 to its simplest form:

3. Simplify the ratio 36:28 to its simplest form:

4. Divide 99 in the ratio 5:6. What is the larger share?

5. 3 is to 6 as 30 is to x. Find x:

6. 4 is to 4 as 36 is to x. Find x:

7. 8 is to 8 as 72 is to x. Find x:

8. 7 is to 8 as 35 is to x. Find x:

9. Simplify the ratio 40:5 to its simplest form:

10. Divide 63 in the ratio 3:4. What is the larger share?