

Ratios — Practice Paper

Difficulty: Hard | 20 Questions | Paper ID: cp_20260216213801_6908b997

Name: _____

Date: _____

Score: _____

20

1. Simplify the ratio 36 : 42.

2. Mason and Amelia share £35 in the ratio 4 : 3. How much does each person get?

3. Noah and Sophia share £32 in the ratio 5 : 3. How much does each person get?

4. Harper and Noah share £120 in the ratio 5 : 3. How much does each person get?

5. Simplify the ratio 24 : 6.

6. Simplify the ratio 16 : 12.

7. Simplify the ratio 16 : 12.

8. Simplify the ratio 24 : 36.

9. Simplify the ratio 4 : 16.

10. Sophia and Ava share £38 in the ratio 1 : 1. How much does each person get?

11. Emma and Ethan share £184 in the ratio 3 : 5. How much does each person get?

12. Simplify the ratio 21 : 18.

13. Mason and Oliver share £132 in the ratio 5 : 1. How much does each person get?

14. Simplify the ratio 3 : 18.

15. Amelia and Harper share £32 in the ratio 2 : 2. How much does each person get?

16. Isabella and Elijah share £70 in the ratio 4 : 1. How much does each person get?

17. Simplify the ratio 4 : 10.

18. Sophia and Liam share £136 in the ratio 3 : 5. How much does each person get?

19. Elijah and Harper share £42 in the ratio 1 : 2. How much does each person get?

20. Simplify the ratio 8 : 6.