

Ratio and proportion

Proportion – grade 7–8

Name: _____ Date: _____ Score: _____

1. Share \$60 in the ratio 1:5. Larger share?

Answer: _____

2. Share \$42 in the ratio 2:4. Larger share?

Answer: _____

3. Share \$32 in the ratio 5:3. Larger share?

Answer: _____

4. Share \$24 in the ratio 5:3. Larger share?

Answer: _____

5. Share \$49 in the ratio 3:4. Larger share?

Answer: _____

6. Share \$28 in the ratio 3:1. Larger share?

Answer: _____

7. Share \$20 in the ratio 3:1. Larger share?

Answer: _____

8. Share \$9 in the ratio 1:2. Larger share?

Answer: _____

9. Share \$72 in the ratio 5:4. Larger share?

Answer: _____

10. Share \$48 in the ratio 1:5. Larger share?

Answer: _____

11. Share \$54 in the ratio 4:5. Larger share?

Answer: _____

12. Share \$56 in the ratio 5:2. Larger share?

Answer: _____

13. Share \$15 in the ratio 2:1. Larger share?

Answer: _____

14. Share \$24 in the ratio 4:2. Larger share?

Answer: _____

Ratio and proportion - Answer key

Proportion - grade 7-8

Name: _____ Date: _____ Score: _____

1. Share \$60 in the ratio 1:5. Larger share?

\$50

2. Share \$42 in the ratio 2:4. Larger share?

\$28

3. Share \$32 in the ratio 5:3. Larger share?

\$20

4. Share \$24 in the ratio 5:3. Larger share?

\$15

5. Share \$49 in the ratio 3:4. Larger share?

\$28

6. Share \$28 in the ratio 3:1. Larger share?

\$21

7. Share \$20 in the ratio 3:1. Larger share?

\$15

8. Share \$9 in the ratio 1:2. Larger share?

\$6

9. Share \$72 in the ratio 5:4. Larger share?

\$40

10. Share \$48 in the ratio 1:5. Larger share?

\$40

11. Share \$54 in the ratio 4:5. Larger share?

\$30

12. Share \$56 in the ratio 5:2. Larger share?

\$40

13. Share \$15 in the ratio 2:1. Larger share?

\$10

14. Share \$24 in the ratio 4:2. Larger share?

\$16