

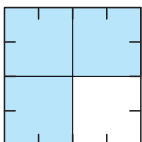
Student Activity Book

Name _____ Date _____

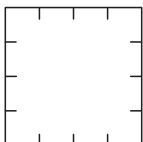
One-Half Plus One-Fourth 1

1. What part of Square A is shaded? _____
2. What part of Square C is shaded? _____
3. What part of Square D is shaded? _____

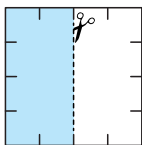
Cut out the shaded parts in Squares C and D. Then paste them on Square B to look like Square A.



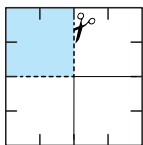
Square A



Square B



Square C



Square D

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Student Activity Book - Page 665

**One-Half Plus One-Fourth 1 (SAB p. 665)
Questions 1–3**

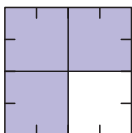
- 1.* three-fourths
- 2.* one-half
- 3.* one-fourth

Name _____ Date _____

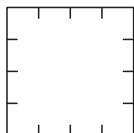
One-Half Plus One-Fourth 2

1. What part of Square A is shaded? _____
2. What part of Square C is shaded? _____
3. What part of Square D is shaded? _____

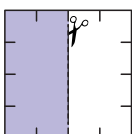
Cut out the shaded parts in Squares C and D. Then paste them on Square B to look like Square A.



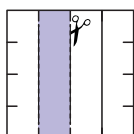
Square A



Square B



Square C



Square D

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**One-Half Plus One-Fourth 2 (SAB p. 667)
Questions 1–3**

- 1.* three-fourths
- 2.* one-half
- 3.* one-fourth

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*Answers and/or discussion are included in the lesson.

Puzzling Out Halves (SAB p. 669)

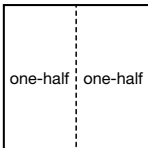
*Students should cover the square with half of Square A and half of Square B.

Name _____ Date _____

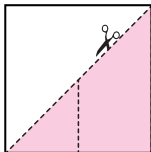
Puzzling Out Halves

Cut out the shaded parts in Squares A and B. Show that these really are each one-half of the whole square unit. Glue them onto the blank whole square unit in the work area.

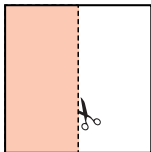
Work Area



_____ + _____ = _____



Square A



Square B

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Fraction Puzzles SAB • Grade 2 • Unit 13 • Lesson 5 **669**

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Puzzle Proof (SAB p. 671)

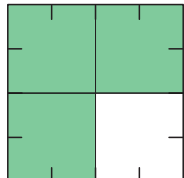
Questions 1–3

1. Possible response: If I cut apart one-fourth of Square A and reorganize it, I can cover the same shaded area of Square B.
2. three-fourth
3. three-fourth

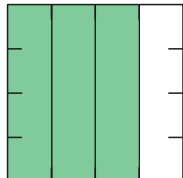
Name _____ Date _____

Puzzle Proof

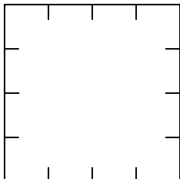
1. Is the shaded part of Square A equal to the shaded part of Square B? Find a way to prove it and tell why you think so.



Square A



Square B



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2. How much of Square A is shaded? _____
3. How much of Square B is shaded? _____

Fraction Puzzles SAB • Grade 2 • Unit 13 • Lesson 5 **671**

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*Answers and/or discussion are included in the lesson.

Name _____ Date _____

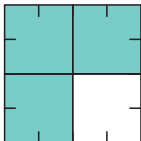
One-Half Plus One-Fourth 3



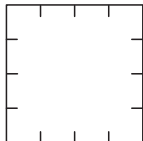
1. What part of Square A is shaded? _____
2. What part of Square C is shaded? _____
3. What part of Square D is shaded? _____

Cut out the shaded parts in Squares C and D. Then paste them on Square B to look like Square A.

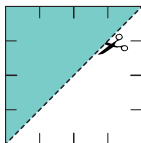
4. One-half plus one-fourth equals _____.



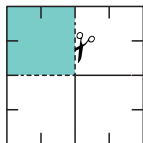
Square A



Square B



Square C



Square D

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Homework Master

TG • Grade 2 • Unit 13 • Lesson 5

Teacher Guide

**One-Half Plus One-Fourth 3 (TG)
Homework
Questions 1–4**

1. three-fourths
2. one-half
3. one-fourth
4. three-fourths

Teacher Guide

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