Equivalent Fractions on Number Lines

Grade 4 Math Worksheet - Building Confidence

Name _____ Date _____

Circle the answer, or write the answer on the line.

1. The line is split into 8 equal parts. The triangle marks 1/2. Which fraction names the same point?



1/8 7/8 4/8

2. 3/4 = ?/12. What number goes in place of the question mark?



_____

3. The line is split into 6 equal parts. The triangle marks 1/2. Which fraction names the same point?



5/6 1/6 3/6

4. The triangle is at 4/6. This line is split into 3 equal parts. Which fraction names the same point?



4/3 1/3 2/3

5. The line is split into 12 equal parts. The triangle marks 2/3. Which fraction names the same point?



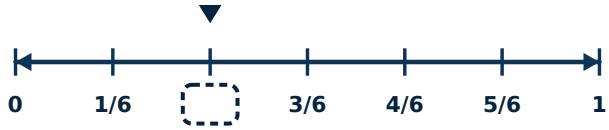
11/12 8/12 2/12

6. 3/4 = ?/8. What number goes in place of the question mark?



_____

7. The line is split into 6 equal parts. The triangle marks 1/3. Which fraction names the same point?



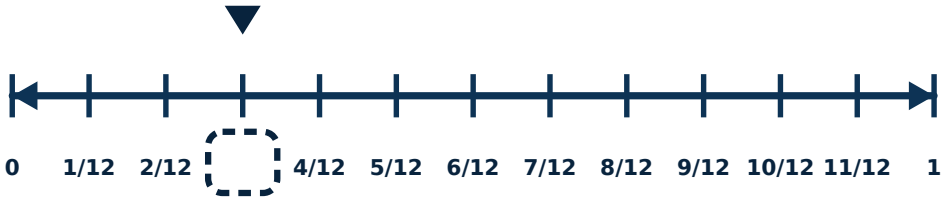
4/6 2/6 1/6

8. The triangle is at 4/12. This line is split into 3 equal parts. Which fraction names the same point?



4/3 2/3 1/3

9. The line is split into 12 equal parts. The triangle marks 1/4. Which fraction names the same point?



1/12 9/12 3/12

10. 1/4 = ?/8. What number goes in place of the question mark?



_____

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Answer Key - Grade 4 Math Worksheet - Building Confidence

Circle the answer, or write the answer on the line.

1. The line is split into 8 equal parts. The triangle marks 1/2. Which fraction names the same point?



1/8 7/8 (4/8)

2. 3/4 = ?/12. What number goes in place of the question mark?



9

3. The line is split into 6 equal parts. The triangle marks 1/2. Which fraction names the same point?



5/6 1/6 (3/6)

4. The triangle is at 4/6. This line is split into 3 equal parts. Which fraction names the same point?



4/3 1/3 (2/3)

5. The line is split into 12 equal parts. The triangle marks 2/3. Which fraction names the same point?



11/12 (8/12) 2/12

6. 3/4 = ?/8. What number goes in place of the question mark?



6

7. The line is split into 6 equal parts. The triangle marks 1/3. Which fraction names the same point?



4/6 2/6 1/6

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4/3 2/3 1/3

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1/12 9/12 3/12

10. 1/4 = ?/8. What number goes in place of the question mark?



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