Equivalent Fractions on Number Lines

Grade 4 Math Worksheet

Name _____ Date _____

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

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



4/6 3/6 2/6 1/6

2. 1/2 = ?/4. What number goes in place of the question mark?



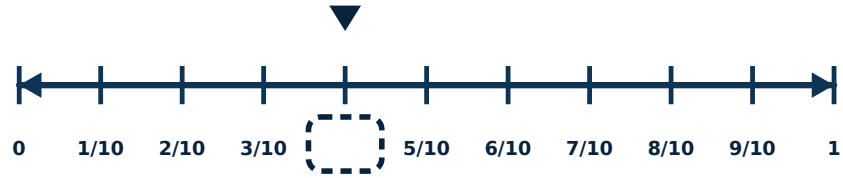
_____

3. The triangle is at 8/10. This line is split into 5 equal parts. Which fraction names the same point?



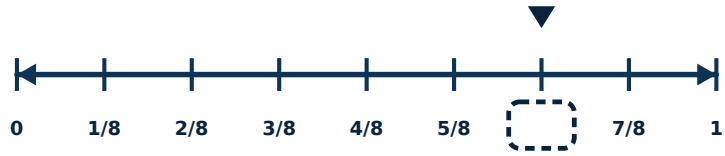
3/5 8/5 4/5 1/5

4. The line is split into 10 equal parts. The triangle marks 2/5. Which fraction names the same point?



5/10 7/10 2/10 4/10

5. 3/4 = ?/8. What number goes in place of the question mark?



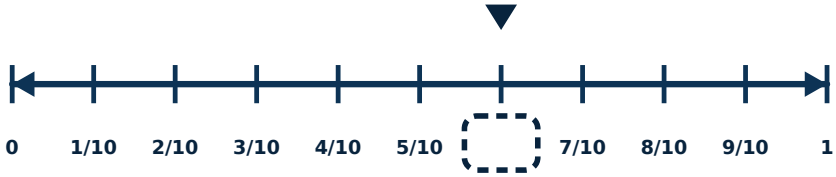
_____

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



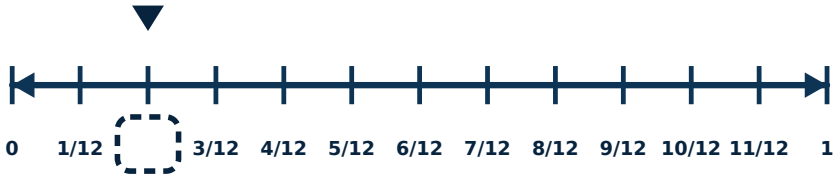
3/3 4/3 2/3 1/3

7. The line is split into 10 equal parts. The triangle marks 3/5. Which fraction names the same point?



3/10 7/10 6/10 8/10

8. 1/6 = ?/12. What number goes in place of the question mark?



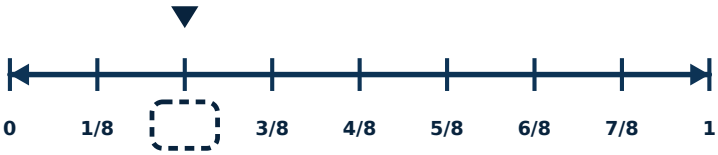
_____

9. The triangle is at 2/10. This line is split into 5 equal parts. Which fraction names the same point?



1/5 4/5 3/5 2/5

10. The line is split into 8 equal parts. The triangle marks 1/4. Which fraction names the same point?



3/8 5/8 1/8 2/8

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Answer Key - Grade 4 Math Worksheet

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

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



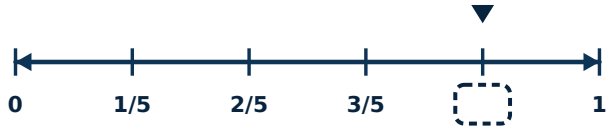
4/6 3/6 (2/6) 1/6

2. 1/2 = ?/4. What number goes in place of the question mark?



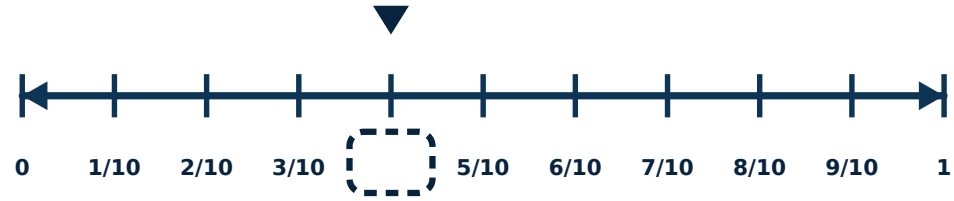
2

3. The triangle is at 8/10. This line is split into 5 equal parts. Which fraction names the same point?



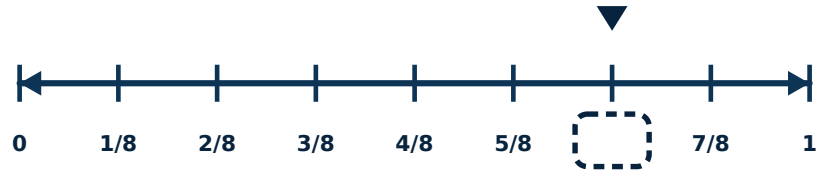
3/5 8/5 (4/5) 1/5

4. The line is split into 10 equal parts. The triangle marks 2/5. Which fraction names the same point?



5/10 7/10 2/10 (4/10)

5. 3/4 = ?/8. What number goes in place of the question mark?



6

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



3/3 4/3 **2/3** 1/3

7. The line is split into 10 equal parts. The triangle marks 3/5. Which fraction names the same point?



3/10 7/10 **6/10** 8/10

8. 1/6 = ?/12. What number goes in place of the question mark?



2

9. The triangle is at 2/10. This line is split into 5 equal parts. Which fraction names the same point?



1/5 4/5 3/5 2/5

10. The line is split into 8 equal parts. The triangle marks 1/4. Which fraction names the same point?



3/8 5/8 1/8 **2/8**