

Operations with FRACTIONS

GONE FISHIN' GAME

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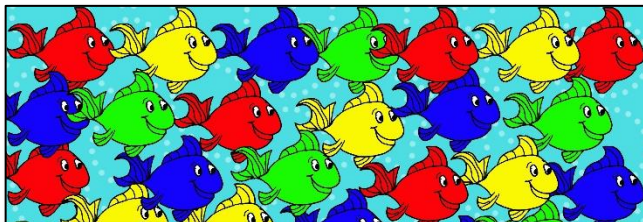
FRACTION OPERATIONS

Gone Fishin' Game!

Objective: Students will practice adding, subtracting, multiplying, and dividing fractions with this "Gone Fishin" PowerPoint game. Red fish are adding, yellow fish are subtracting, green fish are multiplying, and blue fish dividing. This includes mixed numbers and improper fractions. All final answers are given as mixed numbers. There are 44 questions included in the game (11 of each fish color).

Directions:

- 1) Distribute a recording worksheet to each student. Divide the class into two teams and open the PowerPoint to run the game.
- 2) Choose one student to aim for the board with a Koosh ball. When a fish is hit, it will advance to that slide. All students (both teams) simplify the expression on their recording sheet. Call on a student from the team that threw to answer it and if they answer correctly, they get a point. There is an answer key for you to check! If they answer incorrectly, call on a student from the other team.
- 3) Click "Answer" to verify the answer. Then click "Back" to return to the slide with the fish to throw again. The fish will disappear as they are hit so there will be no repeats. There are only 6 spaces per fish color on the worksheet, however, if students wish to continue playing, they can work the problems on their own notebook paper.



GONE FISHIN' with Fraction Operations

RED: Addition	YELLOW: Subtraction
1	1
2	2
	3
	4
	5
	6

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1

Find the sum:

$$1\frac{9}{10} + 7\frac{7}{15}$$

ANSWER

21

Find the difference:

$$1\frac{11}{14} - \frac{9}{10}$$

ANSWER

23

Find the product:

$$4\frac{2}{3} \times \frac{5}{6}$$

ANSWER

BACK

44

Find the product:

$$1\frac{3}{4} \div 9\frac{3}{16}$$

ANSWER

BACK