

# Exploding Fractions

WOW  
You did it

$$\frac{90}{9}$$

$$\frac{40}{20}$$

$$2\frac{2}{3}$$

$$\frac{16}{2}$$

Miss a  
turn

$$3\frac{1}{2}$$

$$\frac{4}{5}$$

$$2\frac{3}{4}$$

$$\frac{7}{8}$$

$$\frac{30}{20}$$

Blinded by  
the light -  
miss a turn

$$\frac{25}{75}$$

$$\frac{8}{4}$$

$$\frac{9}{3}$$

$$3\frac{1}{5}$$

$$\frac{3}{10}$$

$$\frac{10}{8}$$

$$\frac{2}{7}$$

$$1\frac{1}{2}$$

$$\frac{4}{8}$$

$$\frac{1}{6}$$

$$1\frac{2}{100}$$

$$\frac{2}{3}$$

$$\frac{1}{10}$$

$$4\frac{1}{2}$$

$$\frac{20}{15}$$

$$\frac{6}{12}$$

$$\frac{2}{4}$$



## Exploding Fractions

Materials: Gameboard, dice, counters

Instructions: Place counters at start.

Take turns to throw the dice. Move

forward that number of places. Say

whether that fraction is a: proper

fraction, improper fraction or mixed

fraction. If wrong - move back 4 places.

If correct double or halve that fraction.

(Decide before hand what you will play

or toss a coin - heads double, tails halve).

If correct, stay there. If incorrect,

move back 3 places. The first player to

reach the end wins.