

**LESSON 1. FRACTIONS**

**HOMEWORK**

1. Use the clues to find the correct fraction from the 8 possibilities.

A. $\frac{3}{10}$	B. $\frac{2}{7}$	C. $\frac{4}{8}$	D. $\frac{6}{12}$
E. $\frac{3}{7}$	F. $\frac{1}{5}$	G. $\frac{8}{9}$	H. $\frac{3}{5}$

**CHALLENGE A**

- I am less than a half
- My numerator is not 1
- My numerator is a prime number
- I am greater than a third.

Who am I? \_\_\_\_\_

**CHALLENGE B**

- My value is between  $\frac{1}{4}$  and  $\frac{3}{4}$
- I am not equivalent to a half
- My numerator is not even
- I am worth more than 50%

Who am I? \_\_\_\_\_

2. Order the fractions from the smallest to the biggest.

1. $\frac{5}{3}; \frac{11}{2}; \frac{7}{1}$	2. $\frac{4}{2}; \frac{4}{10}; \frac{4}{7}$
Answer:	Answer:
3. $\frac{12}{3}; \frac{9}{8}; \frac{3}{9}$	4. $\frac{9}{8}; \frac{6}{8}; \frac{11}{8}$
Answer:	Answer:
5. $\frac{8}{7}; \frac{1}{2}; \frac{11}{12}$	6. $\frac{4}{9}; \frac{1}{9}; \frac{3}{9}$
Answer:	Answer: