



FRACTION RIDDLES 5D

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

CHALLENGE 1

- I am larger than 0.5.
- I am an improper fraction.
- My numerator is a multiple of 4.
- My nearest whole number is 3.

Who am I? _____

<p>A</p> $15/25$	<p>B</p> $6/15$	<p>C</p> $14/5$	<p>D</p> $10/16$
<p>E</p> $11/3$	<p>F</p> $16/6$	<p>G</p> $8/20$	<p>H</p> $20/12$

CHALLENGE 2

- I am less than $2\frac{1}{2}$.
- I am closer to 1 than to 2.
- My denominator is a factor of 100.
- I am more than $\frac{4}{8}$.

Who am I? _____





FRACTION RIDDLES 5D ANSWERS

CHALLENGE 1

- I am larger than 0.5.
- I am an improper fraction.
- My numerator is a multiple of 4.
- My nearest whole number is 3.

Who am I? Answer: F) $1\frac{6}{6}$

A $1\frac{5}{25}$	B $6\frac{1}{15}$	C $1\frac{4}{5}$	D $10\frac{1}{16}$
E $1\frac{1}{3}$	F $1\frac{6}{6}$	G $8\frac{1}{20}$	H $20\frac{1}{12}$

CHALLENGE 2

- I am less than $2\frac{1}{2}$.
- I am closer to 1 than to 2.
- My denominator is a factor of 100.
- I am more than $\frac{4}{8}$.

Who am I? Answer: A) $1\frac{5}{25}$

