

Rational and Irrational Numbers



Name		Class	Date				
1	A fraction can be changed into decimal form by multiplying the numerator and denominator.	2	The fraction $\frac{5}{8}$ is equal to which decimal?				
	True or false?		A 0.375				
			B 0.5				
	A true B false	NEW	C 0.625 D 0.75				
3	The fraction $\frac{7}{35}$ is equal to which decimal?		The decimal 0.225 is equal to which fraction?				
	A 0.2		A $\frac{1}{20}$ C $\frac{7}{40}$				
5		PREVIEW					
	Please <u>Sign In</u> or <u>Sign Up</u> to download						
7	the printable version of this worksheet						
	B $\frac{16}{8}$ D $\frac{56}{8}$		B $\frac{29}{9}$ D $\frac{48}{9}$				
9	The improper fraction, $\frac{31}{4}$, is equivalent which mixed number? A $6\frac{3}{4}$ C $8\frac{1}{4}$ B $7\frac{3}{4}$	ual to 10	The improper fraction, $\frac{28}{8}$, is equal to which mixed number? A $3\frac{4}{8}$ C $4\frac{4}{8}$ B $3\frac{5}{8}$ D $4\frac{5}{8}$				



Rational and Irrational Numbers



Name ₋		Class	Date	
1	A fraction can be changed into decimal form by multiplying the numerator and denominator. True or false? A true B false	B B	The fraction $\frac{5}{8}$ is equal to which decimal? A 0.375 B 0.5 C 0.625 D 0.75	C
3	The fraction $\frac{7}{35}$ is equal to which decimal?	A 4 F	The decimal 0.225 is equal to which fraction? A \frac{1}{20} C \frac{7}{40}	D
5		PREVIEW		B
7		In or Sign Up ole version of the	to download nis worksheet	C
9	The improper fraction, $\frac{31}{4}$, is equal which mixed number? A 6 $\frac{3}{4}$ B 7 $\frac{3}{4}$ D 8 $\frac{3}{4}$	al to B	The improper fraction, $\frac{28}{8}$, is equal to which mixed number? A $3\frac{4}{8}$ C $4\frac{4}{8}$ B $3\frac{5}{8}$ D $4\frac{5}{8}$	