	Rounding	to	signific	cant	figures
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Name:	Class:	Date:		
		Mark	/ 10	%
1) Round to 1 significa	nt figure			[4]
a) 0.00039				
b) 0.058				
c) 2090				
d) 0.96				
2) Round to 2 significa	nt figures			[3]
a) 0.0405				
b) 20883				
c) 148				
3) Round to 3 significa	nt figures			[2]
a) 0.9601				
b) 6119				

Number	1 significant figure	2 significant figures	3 significant figures
3.729	4		
7161			
697.349			
0.4071			

Solutions for the assessment Rounding to significant figures

1) a) 0.0004

b) 0.06

c) 2000

d) 1

2) a) 0.041

b) 21000

c) 150

3) a) 0.960

b) 6120

4) 3.729 = 4, **3.7**, **3.73** 7161 = **7000**, **7200**, **7160** 697.349 = **700**, **700**, **697** 0.4071 = **0.4**, **0.41**, **0.407**