

Round the Dice Decimals 2

There are three dice, each of them with faces labelled from 1 to 6. When the dice are rolled they can be combined in six different ways to make a number less than 10 with two decimal places.

For example, if I roll a 2, a 3 and a 6, I can combine them to make 2.36, 2.63, 3.26, 3.62, 6.23 or 6.32.

Now round each of these numbers to the nearest whole number:
2.36 rounds to 2, 2.63 rounds to 3, 3.26 rounds to 3, 3.62 rounds to 4, 6.23 rounds to 6 and 6.32 rounds to 6.

Repeat for 4 other rolls of the dice.

Roll Number 1				
Number	Rounds to		Number	Rounds to

Roll Number 2				
Number	Rounds to		Number	Rounds to

Roll Number 3				
Number	Rounds to		Number	Rounds to

Roll Number 4				
Number	Rounds to		Number	Rounds to

Can each of the six numbers round to the same whole number?

Can each of the six numbers round to a different whole number?