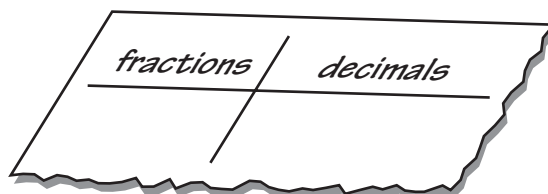




## You need:

- ☆ 2 dice
- ☆ Calculator
- ☆ Pen and paper

1. Draw 2 columns to write your answers in.



2. Roll the two dice.

3. Divide the larger number by the smaller number. Write the answer as a fraction in column 1.

4. Use a calculator to divide the larger number by the smaller number. Write the answer as a decimal in column 2.



5

÷



3

=

fraction	decimal
$\frac{5}{3}$	1.66666666

5. Do this 10 times. All your answers should be 1 or more.

6. Use a calculator to add the 10 decimal numbers. The total is your game score.

7. Play the game again and see if you can get a lower game score.

The lowest possible game score is 10.

How close did you get?

