

## Equivalent Fractions

1. Write the two missing values to make these equivalent fractions correct.

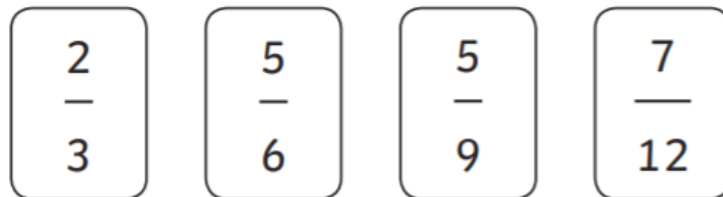
$$\frac{\boxed{\phantom{000}}}{4} = \frac{9}{12} = \frac{6}{\boxed{\phantom{000}}}$$

2. Write 2 equivalent fractions that can be represented by this drawing:



\_\_\_\_\_ and \_\_\_\_\_

3. Here are four fraction cards.



Use any **three** of the cards to make this correct.

$$\boxed{\phantom{000}} < \boxed{\phantom{000}} < \boxed{\phantom{000}}$$

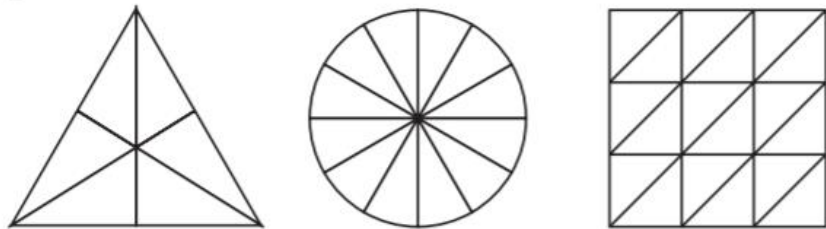
4. Order the following fractions from smallest to largest:

$1\frac{2}{3}$	$\frac{7}{4}$	$\frac{17}{10}$	$1\frac{5}{8}$
smallest		largest	

.....

### Fraction Problems

5. Shade  $\frac{1}{3}$  of each shape.



6. At the beginning of the day, Hasim counted his money. He gave his brother  $\frac{1}{3}$  of his money. He spent £12 on a present for his sister. He then counted what he had left, and it was half what he had at the beginning of the day. How much did he give his brother? Show your method.

### Decimal Number Problems

7. Circle two numbers that add together to equal 0.75.

0.03

0.7

0.72

0.07



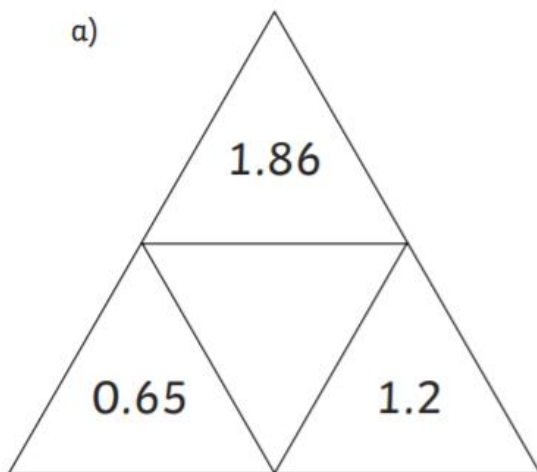
8. Continue the sequence to put the correct numbers in the unshaded boxes.

0.04	0.05	0.06	0.07	0.08
0.12	0.13	0.14	0.15	0.16

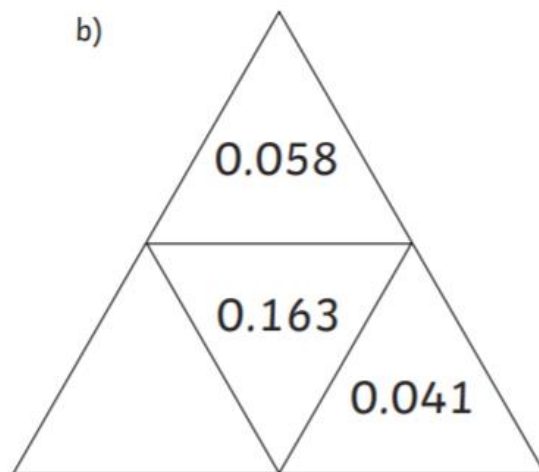


9. Complete the triangles so that the number in the centre is the sum of the numbers on the outside.

a)



b)



10. Round the following decimal numbers:

	Rounded to nearest	
1.5	whole number	
2.928	tenths	
0.185	hundredth	

