

# SATs Revision grids

	4	0	8	9				
x			2	8				
<hr/>								

	3	÷	5	=				
	4							

## Calculating the mean



1) Alison, Kye, Gita and Jared saved £34 of pocket money altogether.

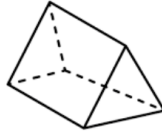
What is the mean average of pocket money they have saved? £\_\_\_\_\_

2) Jared decides to spend the £7 he had saved.

What is the mean average of pocket money Alison, Kye and Gita have saved? £\_\_\_\_\_

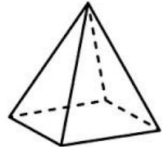
## 3D shapes

How many faces, edges and vertices does each 3D shape have?



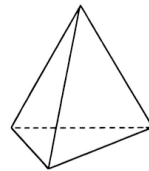
Triangular prism

\_\_\_\_\_ faces \_\_\_\_\_ edges \_\_\_\_\_ vertices



Square based pyramid

\_\_\_\_\_ faces \_\_\_\_\_ edges \_\_\_\_\_ vertices



Tetrahedron

\_\_\_\_\_ faces \_\_\_\_\_ edges \_\_\_\_\_ vertices

## Interpreting remainders



Baseball hats cost £15.

How many hats could be bought with £250?

\_\_\_\_\_

A sports coach paid £320 for some hats and received £5 change. How many hats did she buy?

\_\_\_\_\_

$$35625 = 35000 + \boxed{\phantom{000}}$$


## 2 step calculation problems

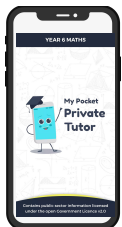
Maisy orders noodles for £3.79 with extra chicken for 55p and a bottle of water for 99p.

How much change will she get from £10?

£\_\_\_\_\_

She receives her change in the fewest coins possible. Write what coins she gets:

$$1\frac{2}{3} \times 3 =$$

# SATs Revision grids

		4	0	8	9
x				2	8
3	2	7	1	2	
1	0	7	8	0	
1	1	4	4	9	2

$$\frac{3}{4} \div 5 = \frac{3}{20}$$

## Calculating the mean



1) Alison, Kye, Gita and Jared saved £34 of pocket money altogether.

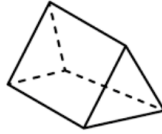
What is the mean average of pocket money they have saved? £ 8.50

2) Jared decides to spend the £7 he had saved.

What is the mean average of pocket money Alison, Kye and Gita have saved? £ 9

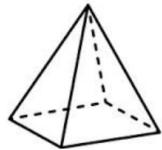
## 3D shapes

How many faces, edges and vertices does each 3D shape have?



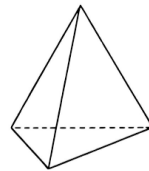
Triangular prism

5 faces 9 edges 6 vertices



Square based pyramid

5 faces 9 edges 5 vertices



Tetrahedron

4 faces 6 edges 4 vertices

## Interpreting remainders



Baseball hats cost £15.

How many hats could be bought with £250?

16

A sports coach paid £320 for some hats and received £5 change. How many hats did she buy?

21

$$35625 = 35000 + 625$$

## 2 step calculation problems

Maisy orders noodles for £3.79 with extra chicken for 55p and a bottle of water for 99p.

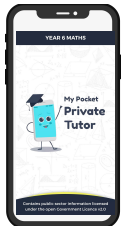
How much change will she get from £10?

£ 4.67

She receives her change in the fewest coins possible. Write what coins she gets:

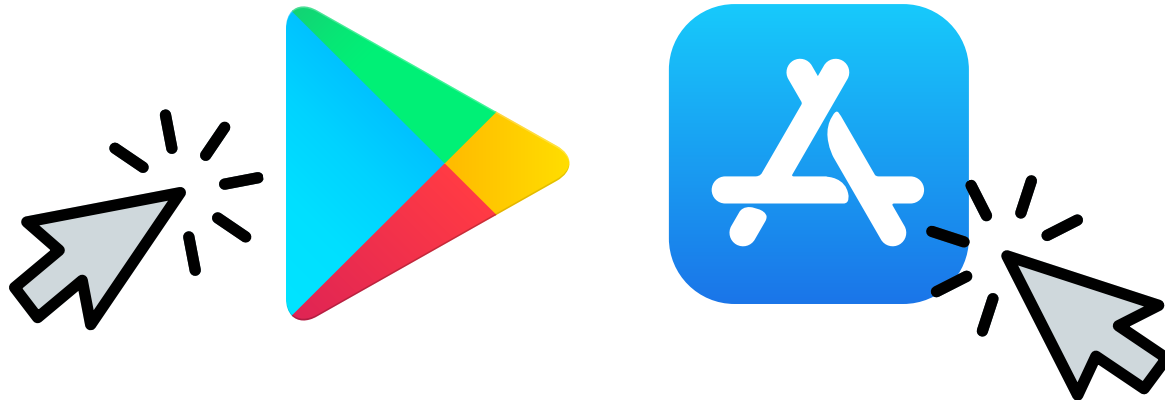
£2 £2 50p 10p 5p 2p

$$1\frac{2}{3} \times 3 = 5$$



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