

MATHS SEMESTER REVIEW PART II



**3D SHAPES, AREA,
FRACTIONS, MULTIPLICATION,
MEASURING, PERIMETER**



COMPLETE THE MISSING NUMBERS IN THIS FACT FAMILY!

REMEMBER, EACH SUM HAS TO INCLUDE THREE NUMBERS, **4**, **6** AND **24**

$$4 \times 6 = 24$$

$$\times = 24$$

$$= 4 \times 6$$

$$24 = \times$$

$$24 \div 4 =$$

$$24 \div = 4$$

$$4 = 24 \div$$

$$6 = 24 \div$$

4		12			24		32	36	
44	48		56	60		68	72		80

	12		24	30		42		54	
66	72		84	90		102	108	114	



TIMES TABLES



Write in the missing numbers.

2		6		10			16	18	20
3	6	9		15		21	24		30

4			16	20		28		36	
5		15			30		40		50

6		18	24		36		48		60
7		21	28	35			56		70

8		24		40	48		64	72	
9			36	45		63		81	90

Put an **X** next to the multiples of 5x, 10x and.

65		20		8		90		38	
30		100		91		50		12	

What is the **fifth** multiple of 8?

What is the **second** multiple of 2?

What is the **seventh** multiple of 4?

What is the **eighth** multiple of 5?



TIMES TABLES



Write in the missing numbers.

X	2		8
2	4	8	16
	8	16	
8	16	32	64

When we times by **10**, we just add **0** to the number!



x



=



x



=



x



=



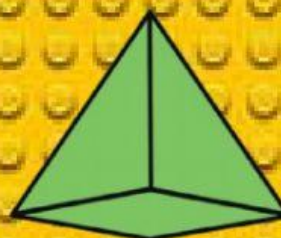
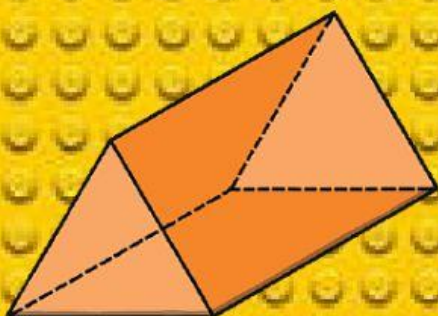
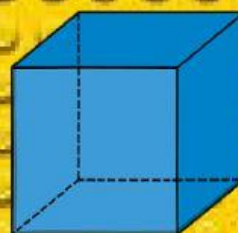
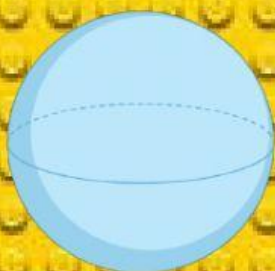
x



=

Cube Cone Sphere Cylinder

Triangular prism Square-based pyramid





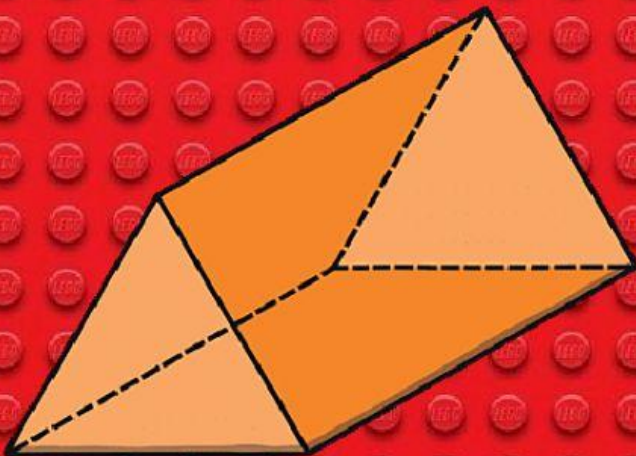
HOW MANY VERTICES, EDGES AND FACES DOES EACH SHAPE HAVE?



VERTICES =

EDGES =

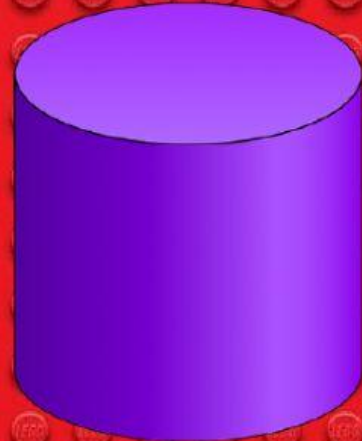
FACES =



VERTICES =

EDGES =

FACES =



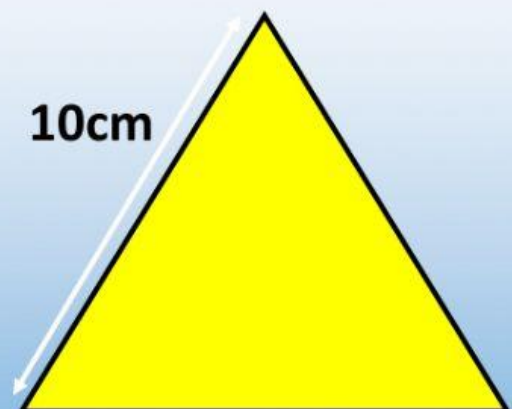
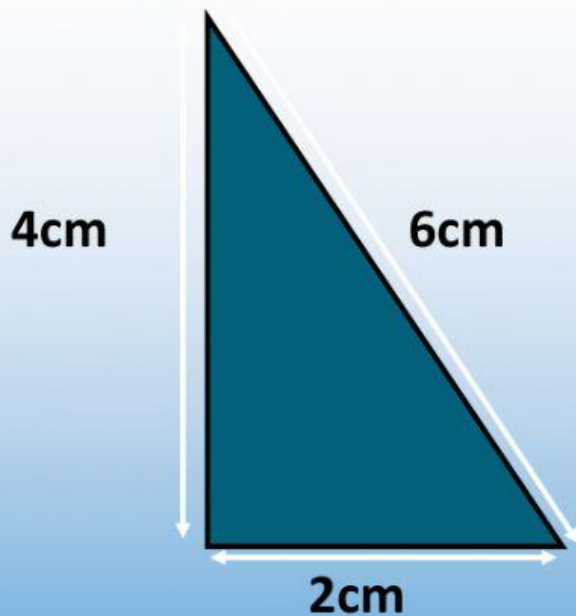
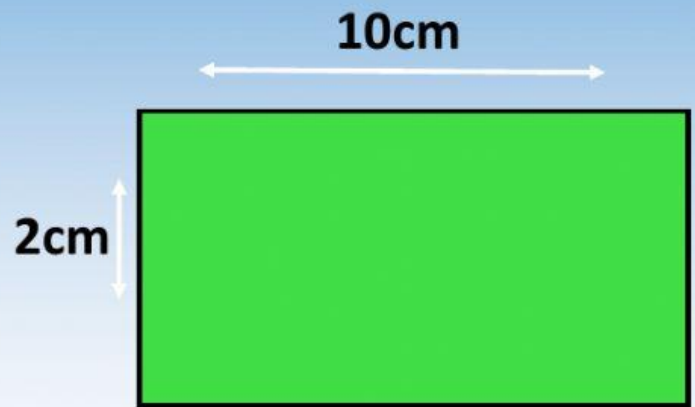
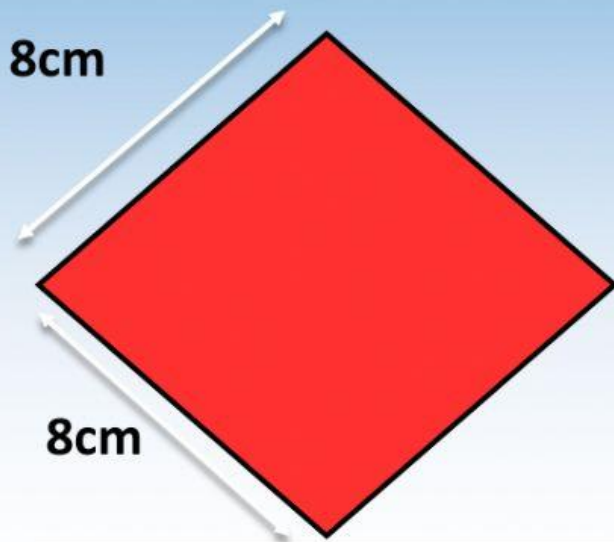
VERTICES =

EDGES =

FACES =

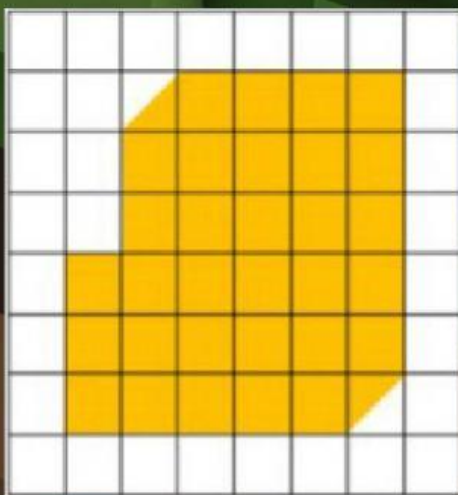
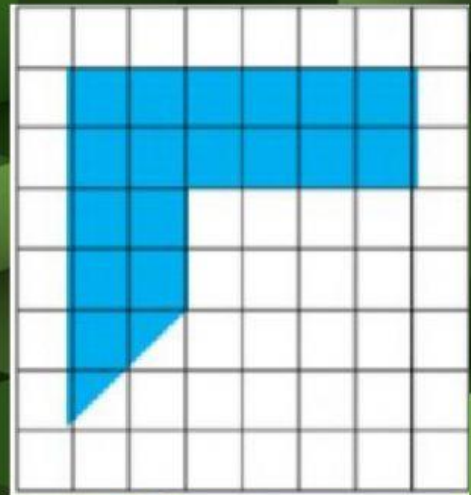
PERIMETER

Find the perimeter of each shape



AREA

Find the area of each irregular shape. Remember to count the half squares. Each square is 1cm.



EQUIVALENT FRACTIONS



Write the fraction



$\frac{1}{2}$

$2 \times 1 =$

$2 \times 2 =$

$\frac{2}{4}$

$2 \times 2 =$

$2 \times 4 =$

$\frac{1}{5}$

$2 \times 1 =$

$2 \times 5 =$

$\frac{3}{4}$

$3 \times 3 =$

$3 \times 4 =$

