



ChirpyLearn

Maths That Happens Off the **Screen**



Chirpy Learn is the maths program designed to get children away from screens and into real learning. With printable worksheets, hands-on activities, and guided online support only when they need it, your child builds genuine mathematical confidence - pen in hand, not glued to a device.

Tailored to **Every** Learner

Chirpy Learn generates unlimited worksheets matched to your child's level - encouragement when they need a boost, fresh challenges when they're ready.



Confidence Through **Understanding**



Many children struggle with maths because they click through answers without understanding why. Chirpy Learn breaks that cycle.

By working through problems on paper, children slow down, think carefully, and build genuine understanding - the kind that sticks long after the screen is off.

Ready to Take Maths Off the Screen?



chirpylearn.com



Julia had \$30.

After buying a drink, Julia has \$17.

How much did the drink cost?

Fill in all the empty boxes using your knowledge of multiplication and division.

×	2			1	
5	10			5	
		10	6		12
				1	
4	8		12		24
	12	30			

Read the times and then complete the clocks

Half past one

○ ○

Twenty to twelve

○ ○

Twenty-five past one

○ ○

Twenty to two

○ ○

Twenty-five to ten

○ ○

Complete the calculations below.
Take extra care with the decimal point.

$24.13 \times 10 =$

$49.5 \times 10 =$

$36.4 \times 100 =$

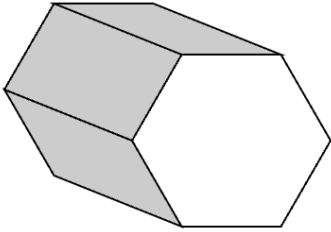
Complete the magic square.
Each row, column and diagonal must add up to 34.

16			
2		7	14
3		6	15
13		12	1

There were **2 blue** and **3 green** marbles in a bag. Jill picked one marble out of the bag.
What is the chance that the marble was **green**?



Identify the properties of this 3D solid.



Name :

Faces :

Edges :

Vertices :

Convert between mixed numbers and improper fractions

$$\frac{13}{3} = 4 \frac{1}{3}$$

$$\frac{9}{2} = \square \frac{\square}{\square}$$

$$\frac{8}{3} = \square \frac{\square}{\square}$$

$$\frac{4}{3} = \square \frac{\square}{\square}$$

$$\frac{15}{4} = \square \frac{\square}{\square}$$

$$\frac{7}{2} = \square \frac{\square}{\square}$$

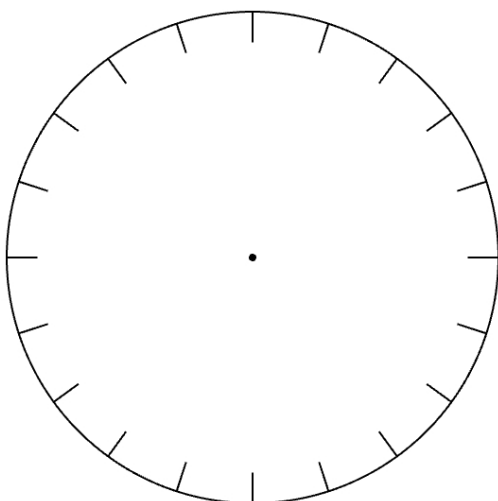
$$\frac{17}{3} = \square \frac{\square}{\square}$$

$$\frac{19}{4} = \square \frac{\square}{\square}$$

Read the story below and complete the pie chart by drawing lines from the centre dot to divide the circle into sections.

Write the label for each section.

In a survey of 20 children about their favourite fruit, 5 chose **apples**, 2 chose **watermelon**, 8 chose **bananas**, and the rest chose **other fruits**.



Solve the equations by multiplying the leading digits, then adding the trailing zeros.

$$5 \times 50 = \square$$

$$3 \times 40 = \square$$

$$4 \times 30 = \square$$

Fill in the missing numbers.

$$9 \square 15 18 \square 24 27 \square 33 36$$

$$9 \square 13 15 \square 19 21 23 \square 27$$

$$\square 6 9 12 \square 18 21 24 27 \square$$



Julia had \$30.

After buying a drink, Julia has \$17.

How much did the drink cost?

\$13

Fill in all the empty boxes using your knowledge of multiplication and division.

×	2	5	3	1	6
5	10	25	15	5	30
2	4	10	6	2	12
1	2	5	3	1	6
4	8	20	12	4	24
6	12	30	18	6	36

Read the times and then complete the clocks

Half past one

01 : 30

Twenty to twelve

11 : 40

Twenty-five past one

01 : 25

Twenty to two

01 : 40

Twenty-five to ten

09 : 35

Complete the calculations below.
Take extra care with the decimal point.

$$24.13 \times 10 = 241.3$$

$$49.5 \times 10 = 495$$

$$36.4 \times 100 = 3640$$

Complete the magic square.
Each row, column and diagonal must add up to 34.

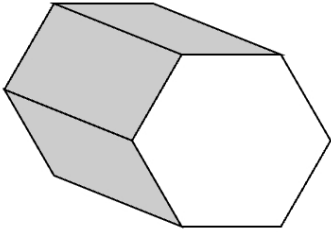
16	5	9	4
2	11	7	14
3	10	6	15
13	8	12	1

There were 2 blue and 3 green marbles in a bag. Jill picked one marble out of the bag.
What is the chance that the marble was green?

3/5



Identify the properties of this 3D solid.



Name:

Faces:

Edges:

Vertices:

Convert between mixed numbers and improper fractions

$$\frac{13}{3} = 4 \frac{1}{3}$$

$$\frac{9}{2} = 4 \frac{1}{2}$$

$$\frac{8}{3} = 2 \frac{2}{3}$$

$$\frac{4}{3} = 1 \frac{1}{3}$$

$$\frac{15}{4} = 3 \frac{3}{4}$$

$$\frac{7}{2} = 3 \frac{1}{2}$$

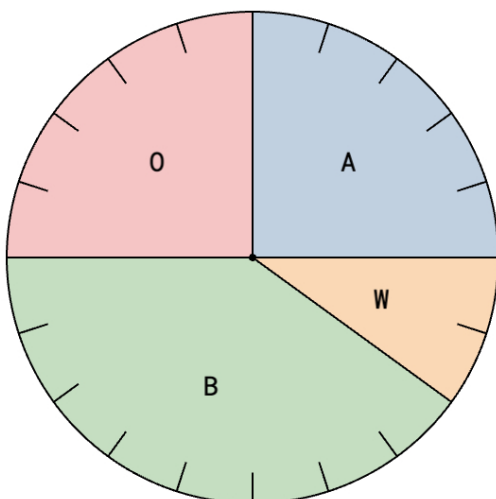
$$\frac{17}{3} = 5 \frac{2}{3}$$

$$\frac{19}{4} = 4 \frac{3}{4}$$

Read the story below and complete the pie chart by drawing lines from the centre dot to divide the circle into sections.

Write the label for each section.

In a survey of 20 children about their favourite fruit, 5 chose **apples**, 2 chose **watermelon**, 8 chose **bananas**, and the rest chose **other fruits**.



Solve the equations by multiplying the leading digits, then adding the trailing zeros.

$$5 \times 50 = 250$$

$$3 \times 40 = 120$$

$$4 \times 30 = 120$$

Fill in the missing numbers.

9 15 18 24 27 33 36

9 13 15 19 21 23 27

6 9 12 18 21 24 27