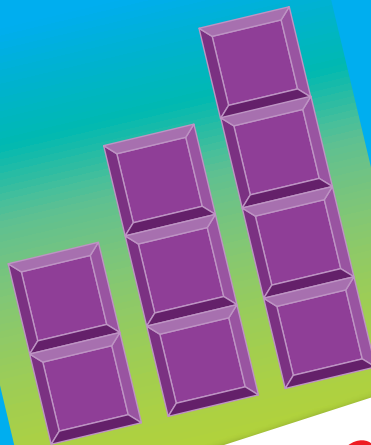


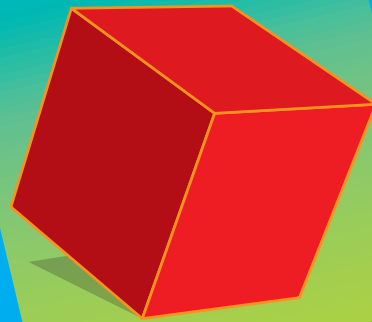
New Wave

mental maths

REVISED EDITION



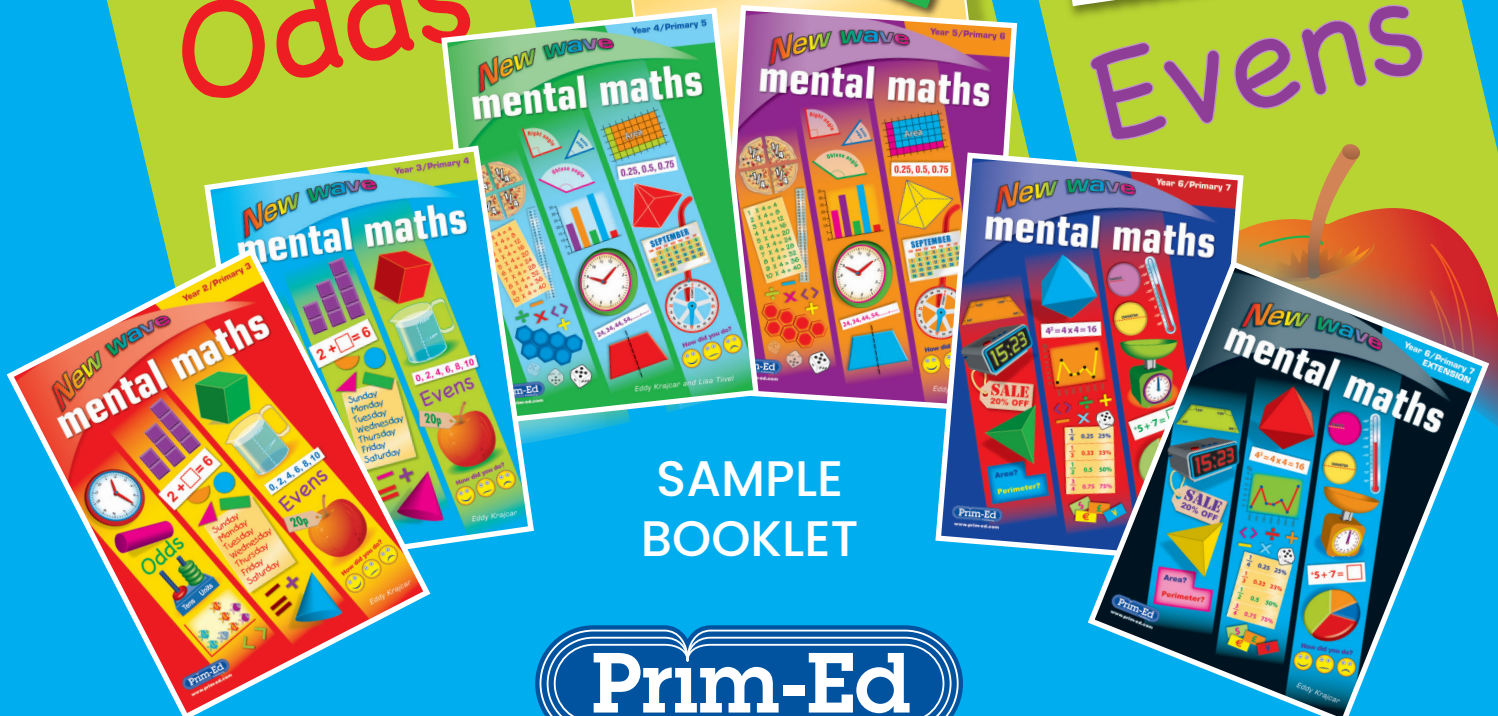
$$2 + \square = 6$$



0, 2, 4, 6, 8, 10

Odds

Evens



SAMPLE
BOOKLET

Prim-Ed
Publishing

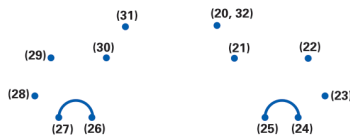
Eddy Krajcar

MONDAY

1. o'clock 

2. Write the numeral four.

3. Join the dots.



4. What day was yesterday?

5. Is the butterfly on top of the flower?



6. How many eyes has the eye monster?



7. How many faces?



8. Colour every second ☐.

☐ ☐ ☐ ☐ ☐

9. How many are coloured?

10. How many are not?

TUESDAY

1. o'clock 

2. Circle which shape does not belong.



3. Write the numeral six.

4. Join the dots.



5. What day is it tomorrow?

6. Is the butterfly between the flowers?



7. If the eye monster shut four eyes, how many would be left open?



8. Colour every second ☐.

☐ ☐ ☐ ☐ ☐ ☐

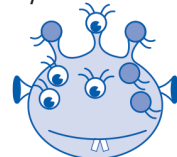
9. How many are coloured?

10. How many are not?

WEDNESDAY

1. o'clock 

2. How many eyes are shut?

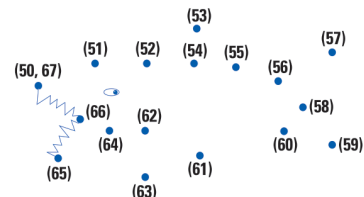


3. How many are open?

4. How many eyes altogether?

5. Write the numeral three.

6. Join the dots.



7. What day is it tomorrow?

8. Colour every second .



9. How many are coloured?

10. How many are not?

THURSDAY

1. o'clock 

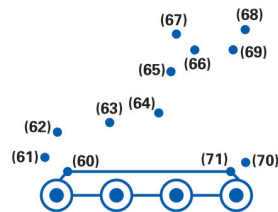
2. Are there more ★ or ◆?



3. 60, 61, 62,

4. Write the numeral ten.

5. Join the dots.



6. What day was it yesterday?

7. Add 3 to 3.

8. ●●●●●●

Take 4 ● away.

9. ◆◆◆◆◆◆

Take 2 ◆ away.

10. ■■■■■■

Take 3 ■ away.

FRIDAY

1. o'clock 

2. Circle which shape does not belong.



3. 5, 6, 7, 8, 9, , 11, 12

4. Write the numeral nine.

5. What day is it tomorrow?

6. Is your hand:

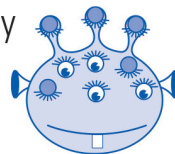
longer than ☐

shorter than ☐

about the same as ☐

your pencil?

7. How many eyes are shut?



8. How many are open?

9. ▼▼▼▼▼▼

Take 2 ▼ away.

10. ■■ add ■ = 3, so

■■■ add ■■ =

ASSESSMENT

How did you do?

On Monday I scored

out of 10



On Tuesday I scored

out of 10



On Wednesday I scored

out of 10



On Thursday I scored

out of 10




On Friday I scored

out of 10




My teacher says

MONDAY

1. How many surfaces on this cone?
-
- 

2. $7 + 7 =$

3. Quarter to
- or .45
- 

4. How many months in a year?
-

5. $14 - 7 =$

6. $9 + 40 =$

7. 8 tens and 5 units =

8. Tick half of the circles.




9. **Canteen Prices**
- | | |
|-----------------|----------|
| Cold Drink..... | 50p each |
| Banana..... | 30p each |
| Yoghurt..... | 40p each |

How many **20p** coins do you need to buy one yoghurt?

10. What is the cost of buying a cold drink and a banana?
- p

TUESDAY

1. Quarter to
- 
- or .45

2. $14 - 8 =$

3.

4. $8 + 6 =$

5. **FEBRUARY**
- | SUN | MON | TUE | WED | THU | FRI | SAT |
|-----|-----|-----|-----|-----|-----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |

What is the date of the last day in February?

6. Write the dates for each Sunday.
- ,
- ,

7. Write the day for the nineteenth.
-

8. $30 + 9 =$

9. Mandy has 15 marbles. Dan has 8 marbles. How many more has Mandy?
-

10. 9 tens and 0 units =

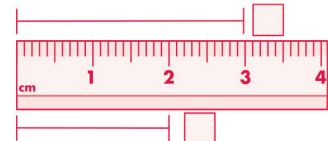
WEDNESDAY

1. Clockwise is the way clock hands move. Is this pattern moving clockwise? Tick.



Yes ☐ No ☐

2. The short way of writing centimetres is cm. Tick which line is 3 cm.



3. $9 + 5 =$

4. $14 - 9 =$

5. $9 + 50 =$

6. Conor has 18 sweets. Jenny has 8 sweets. How many fewer has Jenny?
-

7. 8 tens and 1 unit =

8. $5 + 3 + 2 =$

9. Is 25 less than 30?

Tick.

Yes ☐ No ☐

10. Quarter to




or .45

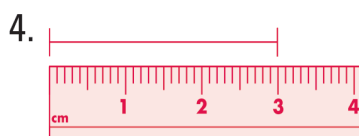
THURSDAY

1. Draw to show one turn clockwise.



2. $10 + 4 =$

3.  Quarter to or .45



This line equals


cm.

5. $14 - 10 =$

6. $60 + 9 =$

7. George has 15 chips. He eats 11. How many chips are left?

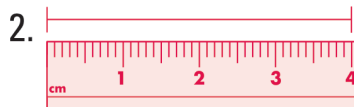
8. 7 tens and 8 units =

9. How many  make up £1.00?

10. There are 20 crayons in a box. Clare has 5. How many more crayons does Clare need for a full set?


FRIDAY

1. Draw to show one turn clockwise.



This line is cm.

3. $3 + 11 =$

4.  Quarter to or .45

5. $14 - 3 =$

6. $70 + 9 =$

7. Katy has 14 books. Simon has 7 books. How many more has Katy?

8. $86 =$

tens units

9. Tony has 15 pairs of socks. Tara has 12 pairs. How many fewer has Tara?

10. Tick half of the cups.



ASSESSMENT

How did you do?

Monday out of 10

Tuesday out of 10

Wednesday out of 10

Thursday out of 10

Friday out of 10

Plot your scores on the graph.

10					
9					
8					
7					
6					
5					
4					
3					
2					
1					
0					
	Monday	Tuesday	Wednesday	Thursday	Friday

Day of the week

My teacher says

MONDAY

1. 10 minutes past 7.



2. $5 + 7 =$

3. $6 + 8 =$

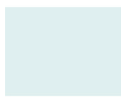
4. $6 + 6 =$

5. $13 - 9 =$

6. $24 - 6 - 6 =$

7. If the date is 19.6.06, what is the month?

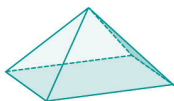
8. What comes next?



9. 95 minutes = hour(s)

minute(s)

10. Name this 3-D shape.



11. Monday is the 19 December.

What day will the 22 December be?

12. £7.79 = p

13. Name this 3-D shape.



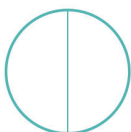
14. What comes after 355?

15. Is a tree ☐ lighter ☐ heavier than 1 kg?

16. Triangle = sides

17. Share 30 apples between 6 people. How many each?

18. Colour half.



19. 6, 12, , 24, 30

20. $17 + 3 = 20$, $27 + 3 =$

TUESDAY

1. 5 minutes to 4.



2. 105 minutes = hour(s)

minute(s)

3. $14 + 2 = 16$, $24 + 2 =$

4. $6 + 6 + 6 =$

5. What is the chance of you buying ice-cream today?

☐ impossible ☐ possible ☐ certain

6. Faces on a cube?

7. Is a teaspoon

☐ lighter ☐ heavier than 1 kg?

8. $3 + 9 =$

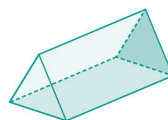
9. $30 - 6 - 6 =$

10. 1 L = mL

11. Name this 3-D shape.

t

p



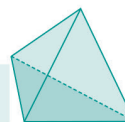
12. 6, 12, 18, , 30, 36

13. Share 18 bananas between 6 monkeys. How many each?



14. Colour $\frac{1}{4}$

15. This is a triangular pyramid. How many faces?



16. What comes after 499?

17. $250 + 650 =$

18. Colour $\frac{3}{4}$



19. Hexagon = sides

20. Square = corners

WEDNESDAY

1. 25 minutes past 8.



2. $18 - \square = 12$

3.

Would this line be: ☐ 4 cm ☐ 4 m?

4. What is the chance of you eating pizza for dinner today?

☐ impossible ☐ possible ☐ certain

5. What comes next?



6. $6 + 5 = \square$

7. $18 - 4 = \square$

8. 14 metres add 7 metres = \square metres

9. In 859, which number represents the higher value, 5 or 9? \square

10. On 6.2.06, what is the month?

11. What comes after 709? \square

12. 115 minutes = \square hour(s)

\square minute(s)

13. $6 + 6 + 6 + 6 = \square$

14. Share 24 biscuits between 6 people. How many each? \square

15. Name this regular 2-D shape.



16. Rectangle = \square corners

17. Colour $\frac{2}{4}$



18. How many faces on this pyramid? \square



19. $150 + 450 = \square$

20. Which is heaviest? ☐ 10 g ☐ 1 kg

THURSDAY

1. 20 minutes to 2.



2. $15 + 35 = \square$

3. $600 - 200 = \square$

4. $13 - 7 = \square$

5. Round 609 (nearest hundred).

6. Name this 3-D shape.



7. What is the chance of you going to the beach today?

☐ impossible ☐ possible ☐ certain

8. Share 36 bones between 6 dogs. How many each? \square

9. $15 - 9 = \square$

10. $60 - 6 - 6 = \square$

11. Faces on a cube? \square

12. Name this 2-D shape.



13. Which bucket holds more?



14. Milk is £2.00 per litre. How much for 8 litres? \square

15. If Bob walked along a ladder horizontally, is he going up? \square

16. $15 + 4 = 19$, $25 + 4 = \square$

17. In 276, what is the meaning of the 7?


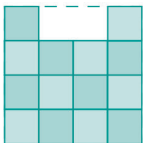
☐ 700 ☐ 70 ☐ 7



18. 6, \square , 18, 24, \square , 36, 42, 48

19. $250 + 150 = \square$

20. Faces on a square pyramid? \square



FRIDAY TEST *Week 5*

- $\frac{1}{4}$ hour =
minutes
- 2, 4, 6, , 10, 12
- $4 + 4 + 4 + 4 =$
- Write two hundred and seventy-two as a number.
- Which comes first?
☐ Christmas
☐ Easter
- Round 86 to the nearest ten.
- 4, 8, , 16, 20
- Tick which you would use to measure a pathway.
☐ cm ☐ m
- 
Name this 3-D shape.
c oi
- $\pounds 5.00 - \pounds 2.50 =$
- Share 16 balloons between 4 people.
How many each?
 balloons each
- $200 + 700 =$
- How many blocks needed to fill the gaps?

 blocks


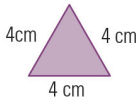
- $7 + 8 =$
- Tick which happened a long time ago.
☐ You were 2.
☐ You were 16.
- 11, 13, , 17
Rule: add
- 
How long? cm
- A hexagon has sides.
- 
Vertical or horizontal?
- $16 - 8 =$
- Name a 2-D, six-sided shape.
- 3, 6, 9, 12, 15,
- $20 - 4 - 4 =$
- Buy 4 books at $\pounds 7.00$ each.
 \pounds
- $13 - 5 =$

FRIDAY TEST *Week 6*


- $\frac{3}{4}$ hour
 minutes
- $3 + 9 =$
- Round 54 to the nearest ten.
- $16 - 4 - 4 =$
- Share 20p between 4 children.
 p each.
- Which comes first?
☐ July ☐ March
- In 423, what is the meaning of the 4?
☐ 400 ☐ 40 ☐ 4
- A hexagon = sides
- 12, 9, 6, 3.
Rule: Subtract
- 10, 20, 30, , 50
- 20 wheels. How many cars?
- Halve 24.
- $\pounds 6.00 + \pounds 2.50 =$
- 5, 8, 11,
- $3 + 3 + 3 + 3 =$
- Share $\pounds 30.00$ between 3 people.
 \pounds each
- $9 + 5 =$
- Round 75 to the nearest ten.

- What day is tomorrow?
- 
☐ Clockwise or
☐ anticlockwise?
- Would you buy sugar by the kilogram (kg) or the kilometre (km)?
- Double 15.
- A triangle = corners
- 
Name this 2-D shape.
- $10 - 4 =$

MONDAY

- What is the time?
- $204 - 7 =$
- What is the perimeter of a regular pentagon with 6-cm sides? cm
- $15 - 8 =$
- Write as a decimal. 70 cm = 0. m
- Order from greatest to least value.
0.9, 1, 0.5
- 2 hours 15 min. add 3 hours 30 min. =
 hour(s) minute(s)
- $1197 > 1201$ ☐ true ☐ false
- Circle the number nearest to 2000.
2050 or **3050**
- Is the line of symmetry: ☐ horizontal?
 ☐ vertical?
☐ diagonal?
- $4 \times 6 =$
- $\frac{3}{10} = 0.$
- What type of triangle?
 
- $0.9 + 0.1 =$
- 1500 mL = litre mL
- $(2 \times 6) \times 7 = 2 \times (\text{ } \times 7)$
- $6 \overline{)38}$ r
- Does a rhombus have parallel lines? ☐
- $0.5 \times 3 =$
- What is the chance of all your class wearing school uniform?
A ☐ likely B ☐ definitely
C ☐ never D ☐ even chance
E ☐ unlikely

TUESDAY

- What is the time?
- Perpendicular means at a right angle to the horizon.
☐ true ☐ false
- $99 + 7 =$
- $14 - 8 =$
- $0.5 + 0.6 =$
- $9 \times 0 =$
- 1 hour 30 min. add 4 hours 30 min. =
 hour(s) minute(s)
- $(6 \times 10) \times 3 = 6 \times (\text{ } \times 3)$
- What is the perimeter of a grid 7 m by 5 m? m
- What is the area of a grid 7 m by 5 m?
 m²
- 4 babies have 3 bibs each. How many bibs altogether? Complete the number sentence.
 =
- $2150 \text{ m} =$ km m
- Write as a decimal. 25 cm = m
- $0.2 \times 2 =$
- $5 \overline{)29}$ r
- $3 \times 9 =$
- $\frac{1}{4}$ of 120 =
- $\frac{6}{10} = 0.$
- Double 75.
- Is the line of symmetry: ☐ vertical?
 ☐ horizontal?
☐ diagonal?

WEDNESDAY

1. What is the time?

2. $99 + 9 =$

3. 500, , 400, 350

4. $15 - 6 =$

5. How many Fridays?

JUNE						
SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

6. What day is 24th?

7. What day is 31st May?

8. What is the date 9 days after 4th June?

9. $692 \div 9 \approx$

10. Double 45.

11. Halve 110.

12. Circle the number nearest to 8000.

7 9 7 5 or **8 4 2 0**

13. 2250 mL = litres mL

14. $\pounds 20.00 - \pounds 3.60 =$

15. $12 \times 4 =$

16. 1500 m = km m

17. Is your ruler symmetrical?

18. What is the chance of you going to the beach this afternoon?

A ☐ definitely B ☐ unlikely

C ☐ likely D ☐ even chance

E ☐ never

19. $1 - 0.5 =$

20. $0.3 \times 2 =$

THURSDAY

1. What is the time?

2. Write as a decimal. 40 cm = 0. m

3. $(5 \times 5) \times 4 = 5 \times (\text{ } \times 4)$

4. $119 + 6 =$

5. Order from least to greatest value.
0.7, 0.4, 1.0

6. 6 vases each hold 5 flowers. How many flowers altogether? Complete the number sentence.
 =

7. $18 - 9 =$

8. $0.4 \times 2 =$

9. $\pounds 10.00 - \pounds 1.70 =$

10. Is the line of symmetry: ☐ vertical?
☐ horizontal?
☐ diagonal?



11. $(12 - 6) - 4 =$

12. 70, 140, 210, , 350

13. $7 \times 8 =$



14. Name this shape.

15. What unit of measurement would you use when measuring oil for cooking?

A ☐ g B ☐ mL C ☐ cm

16. $2 - 0.1 =$

17. Write the numeral five thousand nine hundred.

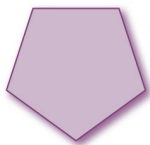

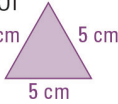
18. $1 < 0.9$ ☐ true ☐ false

19. $\frac{9}{10} = 0.$




20. Oblique means slanting at an angle.

☐ true ☐ false

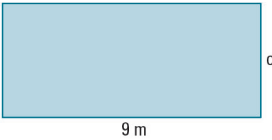
FRIDAY TEST *Week 23*

- What is the time?
- Write as a decimal.
 $60 \text{ cm} = 0. \text{ m}$
- 1 hour 15 min. add 3 hours 30 min. =
 hour(s)
 minute(s)
- $793 \div 9 \approx \text{ }$
- $\pounds 10.00 - \pounds 1.80 =$
- $\frac{1}{4}$ of 160 =
- Write the numeral eight thousand, six hundred.
- What is the perimeter of a regular pentagon with 4-cm sides?
 cm
- $16 - 7 = \text{ }$
- Name this shape.

- What is the time 20 minutes after 4.25 p.m.
- $99 + 6 = \text{ }$
- $0.4 + 0.6 = \text{ }$
- $0.4 \times 2 = \text{ }$
- Circle the number nearest to 4000.
3999 or **4005**
- Is the line of symmetry:
☐ horizontal?
☐ vertical?
☐ diagonal?

- 80, 160, , 320, 400
- $1 - 0.5 = \text{ }$
- 2500 mL =
 L mL
- Double 75.
- What type of triangle? 
- What is the chance of you watching TV straight after school?
A ☐ unlikely
B ☐ definitely
C ☐ never
D ☐ even chance
E ☐ likely
- When measuring heights of children, what appropriate unit of measurement would you use?
A ☐ kg
B ☐ km
C ☐ cm
D ☐ t
- $1 < 0.6$
☐ true ☐ false
- $\frac{9}{10} = 0. \text{ }$

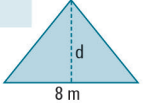



FRIDAY TEST *Week 24*

- What is the time?
- $0.7 \times 3 = \text{ }$
- $60 + 80 = \text{ }$
- 2050 mL =
 L mL
- $(10 \times 5) \times 3 =$
 $10 \times (\text{ } \times 3)$
- 3 hours 20 min. add 1 hour 15 min. =
 hour(s)
 minute(s)
- Is the line of symmetry:
☐ horizontal?
☐ vertical?
☐ diagonal?

- How long is $\frac{1}{4}$ metre of string?
 cm
- Write as a decimal.
 $75 \text{ cm} = 0. \text{ m}$
- Will a semicircle tessellate?

- 2000, , 6000, 8000
- Is 777 divisible by 3?
- How many angles in a rhombus?
-  =
- Order from least to greatest value.
1.3, 0.9, 2, 2.1
- $9099 > 9100$
☐ true ☐ false
- Share 20 flowers between 4 vases. Complete the number sentence.
 =
- $2.5 \text{ m} = \text{ cm}$
- $(600 \div 10) \times (100 \div 10) = \text{ }$
- What is the cost of 7 kg of peanuts at $\pounds 4.00$ per 500 g?
 $\pounds \text{ }$
- $7 \overline{)48} \text{ r }$
- $203 - 8 = \text{ }$
- What chance do you have of having a school assembly next week?
- $8 \times 9 = \text{ }$
- If a bus is due to arrive at 8.05 and your digital watch displays 7.45, how many minutes before the bus is due?

MONDAY

- $\frac{1}{4} + \frac{4}{8} =$
- Write the numeral one million, one hundred and eleven thousand, one hundred and eleven.
- Toss a coin. Chance it will land on a 'tail' = in
- $4.01 > 4.10$ ☐ true ☐ false
- $999\,998 + 7 =$
- $0.02 + 0.5 + 3 =$
- $414\,144 - 5 =$
- 1452 hours = a.m. p.m.
- Jeans have 50% off. The sale price is £20. What was the full price?
- How many vertices on a pentagonal pyramid?
- $51.245 + 20.631 =$
- $y^2 = 25$, therefore $y =$
- Area = 36 m^2 Side $c =$ m
- What is the perimeter of this shape?
 m 
- +30, +20, , 0, , -20, -30
- $8 \overline{)9.608} =$
- There are 10 vases, with 8 flowers in each. How many flowers altogether?
 =
- Write in descending order.
0.03 **5** **0.09** **2**
- Is 2241 divisible by 9?
- $72 \div 6 =$

TUESDAY



- $\frac{2}{6} + \frac{3}{9} =$
- Round 7.12 (nearest tenth).
- 30% of £60.00 =
- $0.4 \times 1.0 =$
- $999\,999 + 5 =$
- $\frac{3}{4}$ of 40 =
- $515\,105 - 10 =$
- Area = 24 m^2 so $d =$ m 
- $11^2 =$
- Draw a 270° turn anticlockwise. 
- $14\,000 - 5500 =$
- $\frac{15}{9} - \frac{7}{9} =$
- If Bojan had a total of £5.20 in his pocket, of which £1.20 was in 20p coins and the balance was in 50p coins, how many coins in total?
- This is a 
- A ☐ 135° B ☐ 45°
C ☐ 10° D ☐ 180° 

The table shows film times at the cinema.

Film	Show 1	Show 2	Show 3
Shrek	14:25	17:10	19:55
James Bond	13:55	16:50	20:10
Harry Potter	14:15	17:50	20:25

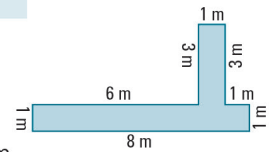
- Are all the times a.m. or p.m.?
- What time does the latest show start (in 12-hour time)?
- What time does the earliest show start (in 12-hour time)?
- Which show starts at 5.10 p.m.?
- Which show starts at 8.25 p.m.?

WEDNESDAY

- $\frac{3}{6} + \frac{3}{12} =$
- 30% of £90.00 =
- Write the numeral one million, one hundred and ten thousand and eleven.
- Round 21 369 (nearest hundred).
- How many vertices on a triangular prism?
- $217\,117 - 9 =$
- $11 \times 12 =$
- Skirts have 25% off. The sale price is £30. What was the full price? £
- $6.002 < 6.020$ ☐ true ☐ false
- $7 \times 6 = \frac{1}{2}$ of y , therefore $y =$
- The cost of 3 kg cheese at £0.90 per 100 g.
- Mark as an isosceles triangle. 
- $94.864 - 31.421 =$
- $10 \overline{)460} =$
- $£100.00 - £26.50 =$
- Draw a net of a square pyramid. 
- $\frac{\quad}{18} = \frac{2}{3}$
- $2 \times \quad = 18$
- Radius of a circle is 4.5 cm. So the diameter = cm
- $\frac{6}{8} + \frac{7}{8} + \frac{4}{8} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

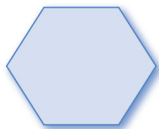
THURSDAY

- $\frac{2}{5} + \frac{4}{10} =$
- $899\,901 - 8 =$
- $21.704 + 34.963 =$
- If you gave 50p to 25 people, cost = £
- $999\,997 + 9 =$
- $95.456 - 21.032 =$
- $12^2 =$
- $\frac{2}{5}$ of 100 =
- 30% of £100.00 =
- $11 \overline{)132} =$
- +7.5, , +2.5, , -2.5, , -7.5
- $900 \times 4 =$
- Area = m²
- Perimeter = m
- If you ride your bike 12 km in $\frac{3}{4}$ of an hour, how far will you ride in one hour?
 km
- $£100.00 - £36.50 =$
- Jack has 32 buckets. Jill has 18. How many buckets altogether?
 =
- $56 \div \quad = 7$
- The value of 5 in 64.052 = ☐ tenths
☐ hundredths
☐ thousandths
- Write in ascending order.
 $\frac{1}{4}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{2}{3}$





MONDAY

- $1.6 \div 0.2 =$
- $(300 \div 25) \div 1 =$
- $\frac{4}{10} \times \frac{1}{2} =$
- Does an equilateral triangle have 2 or 3 equal sides and angles?
- $5 \text{ km} + 400 \text{ m} =$ km
- A car costs £10 000 plus 20% VAT. What is the total price? £
- Parts of Africa are 2 hours behind GMT. If it is 8.30 a.m. in London, what time is it in Africa?
- $(8 \text{ } 3) \text{ } 6 = 30$
- What would you use to measure the length of a chocolate bar?
 mm cm m km
- $7 + -4 =$
- Is a heptagon or a hexagon a 7-sided shape?
- $0.8 \times 0.3 =$
- $5 \text{ m } 40 \text{ cm} = 5^{\frac{40}{100}} \text{ m} = 5.$ m
- Simplify the ratio. $3:15 = 1:$
- How many tenths in 2?
- $6^2 =$
- Draw the axes of symmetry on the hexagon.
- 3, 10, 17, 24,
- Is 24 a multiple of 2 and 3?
- $2.02 > 2.2$ ☐ true ☐ false



TUESDAY

- A shape has six 2-cm by 4-cm faces. What is the shape's surface area? cm²
- Write 6.5 million as a numeral.
- $8.2 + 0.8 =$
- What would you use to measure the weight of a sheep?
 g kg t
- What is the chance of rain today?
- There are 6 pounds to 10 Australian dollars. How many pounds would you exchange for 5 Australian dollars?
- If you rode your bike at 30 km/hr for an hour and a half, how far would you have travelled?
 km
- What will I pay for a £60 coat if there is a 33% reduction? £
- 2, 20, 200, , 20 000
- $80 + 700 + 8000 =$
- $-4 + +7 =$
- Round 18.0765 to 3 decimal places.
- $1 \text{ m} + 45 \text{ cm} =$ m
- Rotate 270° clockwise.  
- Claire is travelling at 60 km/hr. How long will it take to travel 1 km?
 minutes
- $(400 \div 25) \div 4 =$
- The place value of 8 in 48 250 is .
- $5a + 10 = 20$ $a =$
- $8.5 + 1.5 =$
- $600 \text{ mL} = \frac{6}{10} \text{ L} = 0.$ litres

WEDNESDAY

- What would you use to measure the amount of water in a sink?
☐ mL ☐ L
- There are 7 pounds to 1000 Japanese yen. How many pounds would you exchange for 4000 Japanese yen?

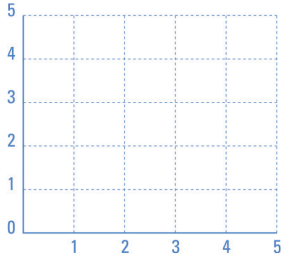
- The angles in a triangle are 75° and 80° . _____ $^\circ$
What is the 3rd angle?
- What is the chance of the temperature exceeding 15°C today? _____
- The total cost of 3 pens is 48p. _____ p
What is the average cost of a pen?
- Draw the net of a tetrahedron.

- What do we call an angle that is between 180° and 360° ? _____
- 50, 500, _____, 50 000
- $8.7 + 1.3 =$ _____
- Tick the larger:
☐ 20% of 100 ☐ 50% of 50
- Write 8.9 million as a numeral.

- $1.7 \times 0.3 =$ _____
- $8\text{ km} + 700\text{ m} =$ _____ km
- If you ride your bike for 15 minutes and travelled 7 km, what speed were you travelling? _____ km/hr
- $0.01 < 0.1$ ☐ true ☐ false
- $2000 + 90 + 500 =$ _____
- $4^2/_{10} =$ _____ (decimal)
- Tick which scales would be best to weigh a banana.
☐ kitchen scales ☐ bathroom scales
- Simplify $15/_{18}$. _____
- $5 \times y = 300$ so $y =$ _____

THURSDAY

- What is the chance of you doing maths on the last day of school? _____
- $+7 - -5 =$ _____
- Double 5.5 = _____
- $7.2 \div 0.9 =$ _____
- $1\frac{1}{2} \times 2\frac{2}{10} =$ _____
- $4\text{ kg } 55\text{ g} = 4\frac{55}{1000}\text{ kg} = 4.\text{_____}\text{ kg}$
- $2^5 =$ _____
- $7.3 + 1.7 =$ _____
- The time is 9.30 a.m. in the UK and 2.30 p.m. in India. What is the time difference?

- What would you use to measure the amount of water in an ice-cube tray?
☐ mL ☐ L
- Draw a dot on co-ordinates (2,4), (3,4), (4,3), (4,2), (3,1), (2,1), (1,2) and (1,3). Join them in order.

What shape have you drawn?

- Which digit in the decimal 5.067 is the hundredth?

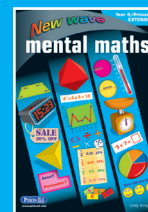
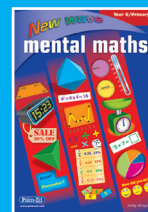
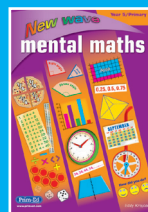
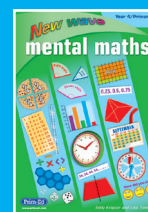
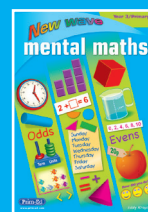
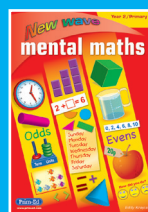
- Are 450 and 402 both prime numbers? _____
- How many degrees in a triangle? _____ $^\circ$
- 8, 16, 32, 64, _____
- $0.5 < 1$ ☐ true ☐ false
- $20 + 900 + 3000 =$ _____
- Simplify $15/_{20}$. _____
- $87.5\% = 7/8 = 0.\text{_____}$
- Tick which would be best to measure the length of a pen.
☐ ruler ☐ trundle wheel ☐ metre stick

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