

**MONDAY**

1. An odometer measures:  
 (a) *heartbeat*.  (b) *pulse rate*.   
 (c) *distance travelled*.  (d) *strange people*.

2.  $29 + 17 + 14 =$

3. Name a 2-D shape formed when you join 2 isosceles trapeziums together along their longest sides.

4. The value of 5 in 7.095 is

5.  $1.0 - 0.075 =$

6.  $11 \times 7 =$

7.  $8.07 \times 10^4 =$

8. If  $10 \times a = 5000$ , then  $a =$

9. Record 0.06 on the number line.



10. Write in ascending order: 0.99,  $3\frac{2}{3}$ , 5%.

11. 3500, 7000, 10 500,

12. If a 10 cm x 10 cm x 10 cm cube is placed into a tub of water, what volume of liquid will be displaced?  
 Displace 1 L water =   $\text{cm}^3$

13. How many vertices does a sphere have?

14.  $8 \times 5 + 3 =$

15.  $0.86 \times$    $= 860$

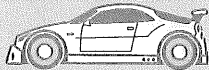
16.  Was \$180, now



17.  $60 \overline{)30\ 000} =$

18. Share \$4 among 5 boys.  each

19. For a car race qualifying heat, Annie Carroll achieved a finishing time of 2 min. 7.25 secs. If the minimum qualifying time is 2 min. 10 secs, by how much time did Anne qualify?



20.  $2\ \text{g} = 0.$    $\text{kg}$

MY SCORE

**TUESDAY**

1. Fill in the missing number.



2. What is the sum of 17 and 19?

3.  $25\% \text{ of } 6\ \text{m} = 50\% \text{ of } \text{  m}$

4. 650, 1050, 1450, 1850,

5. Double 27.06.

6. If  $60 \times a = 3000$ , then  $a =$

7.  $300 - 33 =$

8. What is the cost of buying 40 L of unleaded petrol worth \$1.10 per litre?



9. Name this shape.



10. List two ways of exchanging monetary payment.

11.  $4.9\% = 0.$

12.  $5 \times 9 = 10 \times$    $= 18 \times$

13.  $\frac{3}{4} + \frac{1}{5} =$

14. If two shapes are *congruent* it means they are the same shape and

15. In your pocket you find \$10.00 worth of 50c coins and \$4.80 worth of 20c coins.

How many coins in total?



16.  $6 \overline{)84} =$

17. If placed in a tub of liquid, a 1 m x 1 m x 1 m cube will displace  KL.

18.  $10^2 =$    $\times$    $=$

19. Shade the shape to represent the survey's results.

Favourite dog names		
Mutt 10%	Bella 25%	Tom 30%
Spike 5%	Dog 10%	Mister 20%

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20. How many edges does a cylinder have?

MY SCORE

# WEDNESDAY

1. Name a 3-D shape that is a tetrahedron.

2.  $5 \overline{)1110} =$

3. A class of 24 students completed a combined total of 432 laps for a school lapathon. Which expression matches the average number of laps per person? (Tick your answer.)

- (a)  $432 + 24$        (b)  $432 - 24$    
 (c)  $432 \div 24$        (d)  $24 \times 432$

4.  $110 - 50 =$

5.  $\frac{5}{20} > \frac{1}{2}$       true  false

6.  $149.7 \div 100 =$

7. Double  $\frac{1}{4}$

8. Which two prime numbers when added equal 24?

9. If  $9.3 - a = 8.9$ , then  $a =$

10. If chocolate chip ice-cream costs \$4.50 for 1 L, how much does 5 L cost?

11.  $\frac{8}{10} - \frac{2}{5} =$

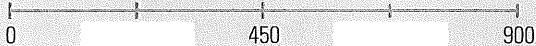
12. A jam factory loses  $\frac{1}{10}$  of its 1000 jars due to breakage. How many are lost?

13. What is the sum of 300 and 900?

14. 25% of 8 m = 50% of \_\_\_\_\_ m

15. If placed in water, a 1000-cm<sup>3</sup> cube will displace \_\_\_\_\_ mL.

16. Write the missing numbers.

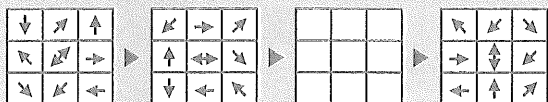


17. 150 kg = 0. \_\_\_\_\_ t

18.  $40 + 60 + 90 =$

19. How many hours difference between 6.30 pm Thursday and 7.00 am Saturday?

20. Complete the pattern.



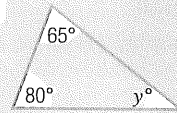
# THURSDAY

1. A blue train leaves the station at the time of 0711 and the next station is 43 minutes away. What time does it arrive?



2.  $210 - 80 =$

3.  $y^\circ =$



4. If  $40 \times a =$  half of 400, then  $a =$

5. Write the missing numbers.



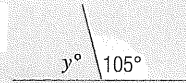
6. Double  $15\frac{1}{2}$

7. Halve 390.

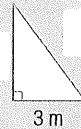
8.  $\frac{4}{5} \times 400 =$

9.  $232.3 \div 100 =$

10.  $y^\circ =$



11. To draw a right-angle triangle, your measurements are:



12.  $4 \times 8 =$

13. 2.993, 2.996, 2.999, \_\_\_\_\_

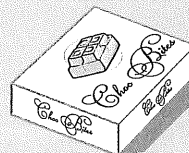
14. Draw the reflection.

7432

15.  $6\frac{1}{3} \neq 6.3\bar{3}$       true  false

16.  $150 - 90 =$

17. What is the mass of these three chocolate boxes?



150 g



1.5 kg



50 g

18. 7 mm = 0. \_\_\_\_\_ m

19. Round 16 602 to the nearest thousand.

20. How many surfaces does a solid hemisphere have?

MY SCORE

MY SCORE