MONDAY

- 1. $(48 \div 6) \times (28 \div 4) =$
- 2. Start at 63 and count back by 7s. What position is 14 in the sequence?

- 4. If $35 = \text{half of } \gamma$, then $\gamma =$
- 5. Diameter = 9 cm Radius = cm
- 6. $12 \times 4 =$
- 7. $12 \times 12 =$
- x 24
- 8. Double 18750.
- 9. If you ride your bike 2 km in 10 minutes, how far will you ride in one hour?

km

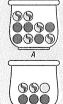
- 10. Round 16 447 to the nearest hundred.
- 11. $9-5^3/_4=$
- 12. An icosahedron has

faces.

13. Show as a 180° turn.



- 14. 5, 10, 30, 120,
- 15. $5)\overline{23.5} =$
- **16.** $3 \times 603 =$
- 17. How many vertices does a triangular prism have?
- 18. Look at the marbles in jars A, B and C. Write as a fraction the chance of selecting each marble.



		9	\oplus	Total	
	A			1	
	В			1	
	\overline{C}			1	



19. From 1977 to 2007 is

20. What is the only even prime number;



TUESDAY

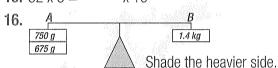
- 1. $(14 \div 2) + (4 \times 3) =$
- 2.515 + 935 =
- $3.49 \times 9 =$
- 4. In your money box you counted \$5 x 1, \$2 x 5, \$1 x 6, 50c x 8 and 20c x 15.

What is the total amount?

- 5.0.4 + 0.04 =
- 6. This granite slab is one of 20 cut horizontally from a larger block. What was its original height?



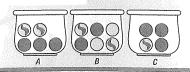
- 7. $\frac{3}{5}$ of 20 =
- 8. Area of circle = πx
- 9. If your hot air balloon has a south-easterly wind blowing on it, in which direction is it heading?
- **10.** 1, 2, 6, 12, 36, 72,
- 11. If $72 \div 9 = 8$, then $8 \times 9 =$
- 12. Round 37 490 to the nearest thousand.
- 13. $5^3/_5 + 4^3/_5 =$
- 14. Halve 900.
- 15. $52 \times 5 =$ x 10



- 17. Is N symmetrical?
- 18. If your new car uses 2 L of fuel every 4 km, how many litres does it use over 28 km?



- 19. Which coin has the largest area?
 - (a) \square 10c (b) \square \$2 (c) \square 20c (d) \square \$1
- 20. Which two of the three tubs of marbles belong to Ack? He is more likely to choose and from his tub.





WEDNESDAY

- 1. $(16 \div 4) + (14 7) =$
- 2.715 + 955 =
- $3.120000 \text{ m}^2 =$ ha
- $4. \frac{23}{8} = 23 \div 8 = \Gamma$
- 5. Round 86 510 to the nearest thousand.
- 6. Write the following as a number sentence: 24 doughnuts were shared equally among 8 bovs. How many did each boy receive?
- 7. If $29 = \frac{1}{2}$ of b, then b =
- 8. You need to order new carpet for your 8 m-by-7 m classroom. What is the area of the carpet?

 m^2

- 9. $2^{3}/_{4} + 4^{2}/_{4} =$
- **10.** 0.9 + 0.09 =
- 11. In which season are March, April and May?
- 12. You ride your bike 1.5 km in 10 mins. Keeping the same speed, how far will you ride in one hour! km
- 13. $3 \times 702 =$
- 14. The number one after 159 999 is
- **15.** 4)82.8 =
- 16. Which letter shape is symmetrical?

FGEN

- 17. If the mass of 9 apples is 1.2 kg, a mass of apples. 6 kg would be
- **18.** $18 \times 8 = 4 \times 8 = 4 \times 10^{-2}$
- 19. If a south-westerly wind is blowing on your hot air balloon, in which direction will it head?
- **20.** $\frac{3}{4} + \frac{1}{2} =$



THURSDAY

1. Add brackets to make this true.

 $18 \div 3 + 15 - 9 = 12$

- 2.0.7 + 0.07 =
- 3. Draw the top view.





- 5. $\frac{4}{10}$ of 70 =
- 6. -7 > -3 \square true \square false
- 7. $7 3^3/_5 =$
- 8. Diameter = 13 cm Radius =

cm

- **9.** Write $^{17}/_{4}$ as a mixed number.
- 10. Circle the 2 congruent shapes.









- **11.** 0.04 > 0.4 ☐ true ☐ false
- 12. $\frac{4}{10}$ =
- **13.** Start at 10 000 and count back by 200s. What is the 7th number in the sequence?
- 14. A farmer picked bananas and recorded the amount per tree. What is the:

mode?

median?

range?

15. What is the place value of 0 in 210 144?

16. ∠A = 130°, ∠B = 25°, $\angle C =$



17. The value of 2 in 210 144 is

18. 83 x 8 = (x

) + (

19. If your new blue car uses 1.5 L every 3 km, how much fuel will it use over 18 km?

20. If you stack triangles flat on top of one another, what 3-D shape will you make?