Monday

1. 4/5 = %	
2. Put in order of size from largest to smallest 17%, 0.62, 1/2	
3. How many vertices has a cuboid?	
4. How many hours and minutes from 10:30 to 12:47?	
5. 60% of €35?	
6. The three angles in a triangle always add up to	
7. 4 3 kg =g	
8. 2.45 × 10 =	
9. 12,000 + 7,450 + 873 + 49 + 6 =	
10. What are the chances of throwing a multiple of 2 on one	
die? in	
11. Write 8 $\frac{1}{2}$ as an improper fraction	
12. Write as am or pm. 8:45 in the morning	

Tuesday

1. Write 2.098 as a mixed number	
2. 86,940 - 7,395 =	
3. 2/3 - 2/9 =	
4. a - 24 = 8 so a =?	
5. 480 ÷ 20 =	
6. Find the perimeter of a rectangle if the length is 6cm and the width is 4 cm	
7. Find the area of the same rectangle	
8. Find the average of the following numbers: 14, 26, 32.	
9. Shop 1 sold 5,348 loaves of bread, shop 2 sold 3,456 loaves of bread and shop 3 sold 2,467 loaves of bread. What is the difference in the number of loaves sold by Shop 1 and Shop 3?	
10. A bus can carry 45 passengers. How many buses will be needed to carry 812 passengers?	
11. Jimmy had €100. He spent 70% of it on a new bike. How much money did he have left over?	
12. A room is 7m long and 4m wide. How much will it cost to put carpet in the room if carpet costs €12 per square metre?	

Wednesday

1. 8 + 46 ÷ 9 =	
2. Hrs mins	
6 19	
- 3 42	
3. 7.296kg ÷ 4 =	
4. What is the area of a rectangle 8m long and 6m wide?	
5. A triangular prism has faces	
6. True or False. A reflex angle is greater in size than an	
obtuse angle.	
7. 3/20 =%	
8. Write 8 $\frac{3}{4}$ as an improper fraction	
9. Find 0.3 of 280	
10. (7x2) - (6x2) =	
11. There were 96 stickers in a box. 7 children took 12	
stickers each from the box. How many stickers were left	
in the box?	
12.40% of a farmer's animals is 96 cows. How many animals are on the farm in total?	

Thursday

1. How likely is it that tomorrow is Friday?	
(likely, unlikely, certain, impossible?	
2. 34.2 × 100 =	
3. 16 + 42 × 7 =	
4. $7/8 - \frac{3}{4} =$	
5. Which of the following is a composite number: 19, 21, 23	
6. Find the perimeter of an octagon of side 5m	
7. 3.167km × 5 =	
8. Write 4.008 as a fraction	
9. Sarah has €4 and Jim has €8. Express Sarah's money as a	
fraction of Jim's in its lowest terms.	
10. The distance from Emma's house to the lake is 9km. If	
she walked $\frac{1}{4}$ of the way and ran the rest of it. How far	
did she run?	
11. Increase €240 by 60%	
12. Decrease 360 by 20%	

Friday

1. Complete the sequence 600, 60, 6,	
2. €9.33 × 7 =	
 What are the chances of picking an even numbered card from a pack of 52 playing cards in 	
4. Increase 100 by 50%	
5. Decrease 3000 by 10%	
6. 648 ÷ 36 =	
7. 93/8 - 4 $\frac{1}{4}$ =	
8. Can a square and a circle tessellate together?	
9. 9.6 × 10 =	
10. An angle greater than 90 degrees but less than 180 degrees is called a angle	
11. How many 300ml are in 3litres?	
12. The factors of 15 are,,,,	
13. A piece of string 9m 84cm is cut into 4 equal pieces. What length is each piece?	
14. How many apples are there in 57 bags, if there are 18 apples in 1 bag?	
15. How much would 3kg of sugar cost if 250g costs €1.08?	
16. A piece of wood weighs 3kg 78g. How much would 7 such pieces of wood weigh?	
17. A coat which is €400 is reduced by 25% in a sale. How much is the sale price of the coat?	
18. $\frac{1}{4}$ of the children in a class do not have a sibling. If 15 children have a sibling, how many children do not have a sibling?	
19. A teacher travels 23km to and from work each day. How far does the teacher travel in a week? (Hint: How many days in a school week?)	
20. If the teacher spends 80c per km on diesel, how much does it cost the teacher to travel to and from school for the week?	