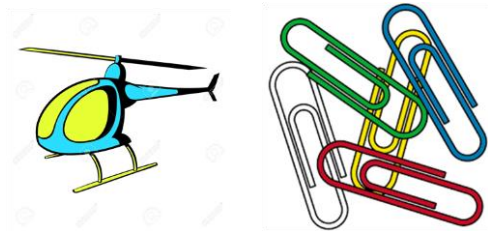




Weekly Arithmetic 10 a day

w/b 20.4.20

Monday



1. Which item do you think is the lightest? Why? Can you think of another item in your house that is light and an item that is heavier than that item?

2. Estimate how heavy you think the paper clip would be _____ grams

3.

Write two numbers to make this calculation correct.

$$\square + \square = 17$$

Now, write three numbers to make this calculation correct.

4. $\square + \square + \square = 17$

There are 20 balloons.

11 balloons fly away.

How many balloons are left?

There are 18 kites.

15 kites fly away.

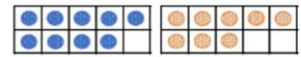
How many kites are left?

Tuesday

1. I am thinking of a shape. It has 5 sides and 5 vertices. What shape am I thinking of?

Different ways

$$9 + 8 = \square$$



9 + 8 is the same as:

10 + 10 take away

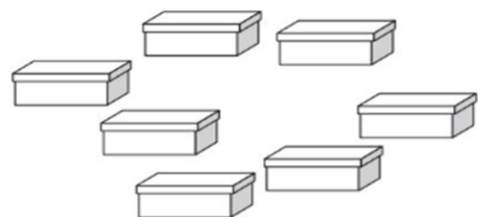
Double add 1

Double take away 1

Other: _____

2. _____

3.



Sita puts **2** shoes in each of these boxes.

How many shoes are there altogether?

 shoes

4.

Write a digit in each box to make the sum correct.

$$\begin{array}{|c|c|} \hline 7 & \square \\ \hline \end{array} + \begin{array}{|c|} \hline \square \\ \hline \end{array} = \begin{array}{|c|c|} \hline 8 & 3 \\ \hline \end{array}$$

5.

Sita has one 5p, one 10p and two 2p coins in her purse. Claire has four 10p coins and two 1p coins. Jack has one 50p coin and one 5p. How much money do they have altogether?

Wednesday

Look at the number line.
Write the correct number in the box.



1.

Shade $\frac{3}{4}$



Shade $\frac{1}{2}$



Shade $\frac{1}{3}$



2.

3. Bruno the dog, has 23 biscuits in his treat box. His owner gives him 8. How many biscuits are left in the box?

4. Priya bakes some cakes for the summer fair. She sells 14. She has 10 left over. How many cakes did she bake?

5. There are 8 passengers on the bus. At the first stop, 3 more get on. At the second stop 2 more get on. How many passengers are on the bus now?

Thursday

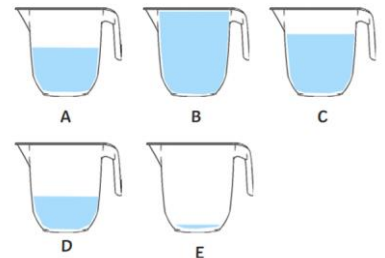
1. There are 28 children in Class 2. At playtime, 12 children choose to play football. How many children do not play football?

Put these jugs in order from least full to most full:

Least full

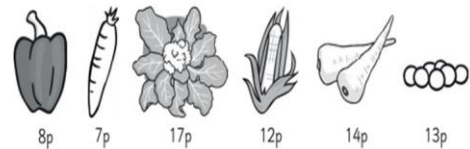
1. _____
2. _____
3. _____
4. _____
5. _____

Most full

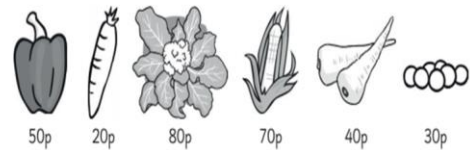


2.

a) Circle 2 vegetables which I can buy for exactly 20p.



b) This shop is more expensive. Circle 2 vegetables I can buy for exactly £1.00.



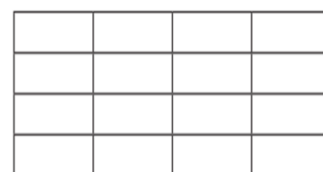
3.

c) How much change will I get from £1.00 if I buy a pepper?

a) Colour $\frac{1}{2}$ of this shape:

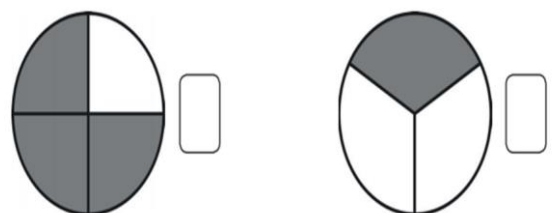


b) Colour $\frac{1}{4}$ of this shape:



4.

c) What fraction of these shapes is shaded?



5.

Friday

3. I have 5 bowls of grapes. Each bowl has 6 grapes in. How many grapes do I have altogether?

4. I make 15 bars of homemade soap. I want to share them between my 3 friends. How many bars of soap will they each get?

3. I am thinking of a shape. It is 3D, it has 2 faces, 1 curved edge and 1 vertex. What is my shape?

4. I am thinking of a shape. It is 2D. It has one flat face, 4 vertices and 4 sides. What is my shape?

5. I am looking at the clock. The small (hour hand) is pointing to the 3. The big (minute hand) is pointing to the 9. What time is it?