Weekly Arithmetic 10 a day
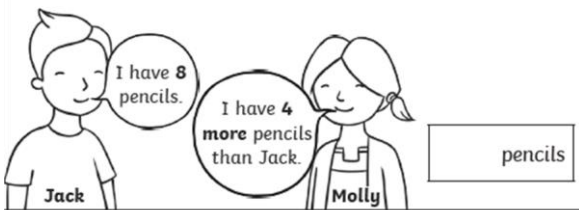
Monday

1. Emmie has 30 coins and gives 8 to Nancy. How many does Emmie have left?

2.

How many pencils does Molly have?

I have 8 pencils.

I have 4 more pencils than Jack.

Jack

Molly

pencils

3. Jack is 90 cm tall. Theo is 8 cm shorter than Jack. How tall is Theo?

4. There are 20 biscuits in the biscuit tin. One child ate 3 biscuits, another child ate 4 biscuits. How many biscuits were left in the tin?

5. There are 24 pens in a pot. 4 are blue, 10 are green. How many are purple?

Tuesday

1. I am thinking of a shape. It has 6 vertices and 6 sides. What shape is it?

2. $11 + 7 =$ _____
   This is the same as
   $12 +$ _____
   $20 -$ _____
   _____ x _____

3. There are 8 bananas, 6 oranges and 6 pears in the fruit bowl. How much fruit is there all together?

4. In 2T there are 30 children altogether. There are 10 girls. How many boys are there?

5. It is 11°C today. Tomorrow it is going to be 8°C warmer. What is the temperature going to be tomorrow?

Wednesday

1. I have 5 hoops on the playground. Each hoop has 2 beanbags in it. How many beanbags are there altogether?

2. There are 50 people on the bus. 16 get off at the first stop and 9 get off at the second stop. How many people are left on the bus?

3. I am thinking of a shape. It has 6 sides and 6 vertices. What shape is it?

4. In my pencil case are 7 pencil crayons, 1 rubber, 1 whiteboard rubber, 1 whiteboard pen and 1 pencil. How many items are there altogether?

5. There are 40 sweets. 22 get eaten. How many sweets are there left?
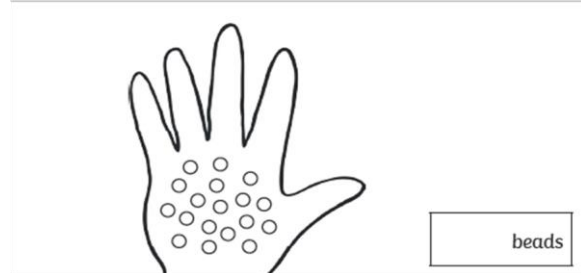
Thursday

1. 20 children are asked what their favourite hobbies are. 5 say swimming and 6 say football. How many children say gymnastics?

2. Tomatoes cost 10p each. Tanya spent 50p. How many tomatoes did she buy?

3.

Molly has 25 beads altogether.
She has 18 beads in one hand.
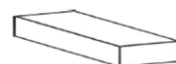How many beads does she have in the other hand?

|beads|

4. There are 20 cakes. 6 cakes were eaten. How many cakes are there left?

5.

Draw lines to match the shapes to their names.

cone

cylinder

cuboid

cube

Friday

1. At the weekend 3 children cycled 20 miles altogether. Charlie cycled 7 miles and Shaheen cycled 6 miles. How many miles did Poppy cycle?

2. I am thinking 2 shapes. Altogether my 2 shapes have 11 sides and 11 vertices. The first shape is a pentagon and has 5 vertices and 5 sides. What is my other shape?

3. In the car park there are 4 silver cars, 2 blue cars, 1 red car and 2 black cars. How many cars are there altogether?

4. Christopher is 20 cm taller than Frank. Frank is 77cm tall. How tall is Christopher?

5. Jessica works out 5 x 5. Sophie works out 2 x 10. Jessica says her answer is bigger. Is she right?