



Weekly Arithmetic 10 a day

w/b 1/6/20

Monday

1. List all of the even numbers between 15 and 31:
2. There are 20 toy cars. Priyanka takes $\frac{3}{4}$ of the sweets.

How many sweets does Priyanka take?

How many are left?

3. Draw an arrow to show 65 on the number line



4. What are the missing numbers in this sequence

31, 29, __, 25, __, 21, 19 __, __,

5. Pencils are sold in boxes of 10. Thomas buys 7 boxes. His mum gives him 3 extra pencils. How many pencils does Thomas have?

Tuesday

1. Miss Whitney has a pentagon and a hexagon. She says that all together there are 12 sides. Is she correct? How do you know?

2. $10 + 90 = \underline{\hspace{2cm}}$
This is the same as
 $20 + \underline{\hspace{2cm}}$
 $45 + \underline{\hspace{2cm}}$
 $\underline{\hspace{2cm}} \times \underline{\hspace{2cm}}$

3. Complete this calculation:

$$\underline{\hspace{2cm}} \div 10 = 4$$

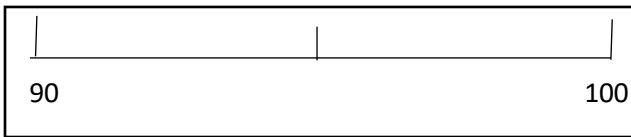
4. Circle the longer time interval

2 hours 45 minutes 90 minutes

5. A shop sells bags of tennis balls in packs of 5. In a week, the shop sells 60 balls. How many packs are sold?
6. Using only addition, how many different ways can you make 30? Write them in your books.

Wednesday

1.



Put the following numbers on the numberline:
91, 94, 98

2. A toy costs 65p. Charlie pays using **only silver** coins. How could he pay using the least amount of coins?

How could he pay using the most amount of coins?

3. Aradhya buys 19 sweets. She eats 5 of the sweets. Her friend eats 8 of the sweets. How many packets are left? Show your working out.

4. Describe the properties of a triangular prism (number of edges, vertices and faces. Shape of faces)

5. Which of these numbers is not a multiple of 5 (not in the 5 times table). How do you know?

125

364

540

Thursday

1. How many different ways can you make 50p? E.g. one way is just to use a 50p coin!

Show your working out (you might need a separate sheet!)

2. A class of children sit in groups of 5. There are 9 groups. How many children are in the class?

3. Tick the calculations that are correct:

$$4 \times 5 = 5 \times 4$$

$$2 + 3 = 3 + 2$$

$$3 - 2 = 2 - 3$$

$$20 \div 4 = 4 \div 20$$

4. Write the number 48 in words
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5. What is 4×50 ?
How did you work it out?

6. Dawood had 79g of flour. He uses 24g to make a cake and 31g to make bread. How much flour is left?

Friday

1. Complete this fact family:

4 12 3

___ x ___ = ___

___ x ___ = ___

___ ÷ ___ = ___

___ ÷ ___ = ___

.Here is an arrow.



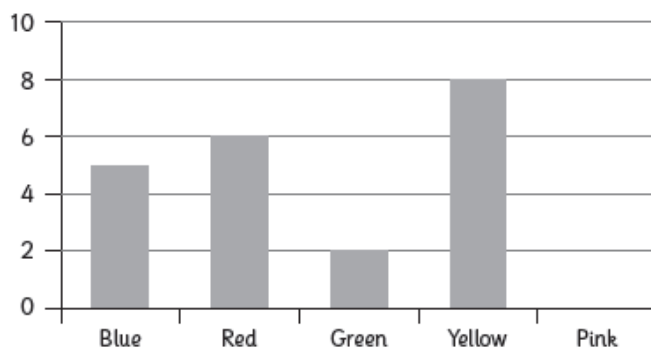
Draw a new arrow to show this arrow after it has made a quarter turn clockwise.

2.

3. A class chooses their favourite colours

Here is a block diagram showing the choices of the children.

Our Favourite Colours



a) 7 children chose pink as their favourite colour. Draw the bar on the graph to show how many children chose pink.

b) Janie used a tally chart to collect the information. Show the number of children who chose pink, using a tally.

Pink	
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