



Summer Maths Challenge

1. Ice Creams

Mia bought 3 ice creams. Each ice cream had 2 scoops.

She gave 1 scoop to her little brother.

How many scoops does Mia have left?

2. Ice Lollies

There were 18 ice lollies in the freezer.

The family ate 7, then Mum bought 5 more.

How many ice lollies are there now?

3. Beach Buckets

There were 4 children building sandcastles.

Each child filled 5 buckets with sand.

They spilled 6 buckets.

How many buckets of sand are left?



4. Lemonade

Tom made 6 jugs of lemonade.

Each jug filled 4 cups.

His friends drank 9 cups.

How many cups of lemonade are left?

5. Water Balloons

A pack contained 30 water balloons.

Sam filled 18 balloons.

Later, 5 burst.

How many filled balloons are left?

6. Sun Hats

A shop sold 8 sun hats on Saturday and 6 on Sunday.

They started with 25 hats.

How many hats are left to sell?



7. Picnic Sandwiches

Dad made 4 plates.

Each plate had 5 sandwiches.

The family ate 9 sandwiches.

How many sandwiches are left?

8. Seashell Hunt

Ella found 12 shells in the morning.

She found 9 more after lunch.

She gave 8 shells to her friend.

How many shells does Ella have now?

9. Swimming Pool

There were 24 children at the pool.

11 went home after lunch.

Then 8 more children arrived.

How many children are at the pool now?



10. Ice Cubes

A tray makes 12 ice cubes.

Ben filled 3 trays.

He used 10 cubes for drinks.

How many ice cubes are left?

11. Beach Towels

There were 15 beach towels.

7 were being used.

Mum washed 4 more towels and added them.

How many clean towels are ready to use?

12. Sunflowers

Grandad planted 5 rows.

Each row had 6 sunflower seeds.

Only 4 seeds did not grow.

How many sunflowers grew?



13. Flip-Flops

A shop sold 9 pairs of flip-flops before lunch and 8 pairs after lunch.

They had 30 pairs in stock.

How many pairs are left?

14. Ice Cream Van

The ice cream van sold 7 cones every hour.

It was open for 4 hours.

At the end of the day, 5 cones melted before they could be sold.

How many cones were sold?

15. Beach Balls

There were 5 boxes.

Each box held 8 beach balls.

The wind blew away 7 beach balls.

How many beach balls are left?



16. Fruit Salad

Mum cut up 14 strawberries and 10 grapes.

The children ate 9 pieces of fruit.

How many pieces are left?

17. Camping

A campsite had 9 tents.

Each tent had 4 people staying in it.

In the evening, 6 people went home.

How many people stayed overnight?

18. Sunglasses

A shop sold 13 pairs of sunglasses in the morning and 12 pairs in the afternoon.

They started with 40 pairs.

How many pairs are left?



19. Beach Toys

Lucy packed 5 buckets.

Each bucket held 3 toys.

She lost 4 toys on the beach.

How many toys does she still have?

20. Watermelon

A watermelon was cut into 24 slices.

The family ate 11 slices.

Dad cut another 8 slices from a second watermelon.

How many slices are there altogether now?

Challenge Questions

1. A café sold 8 ice creams every hour for 5 hours. Then they gave away 9 free ice creams. How many ice creams did they sell altogether?
2. There were 36 bottles of water for Sports Day. 18 were drunk in the morning, and 9 more in the afternoon. How many bottles were left?
3. Five friends each collected 7 seashells. They gave 12 shells to a craft club. How many shells did they keep?