

Properties of Numbers

1.	What is one more than six?
2.	Find the sum of seven and three.
3.	Write a number that comes between sixteen and twenty two.
4.	Which number comes before twenty?
5.	Subtract two from nine.
6.	Write the next number: two, four, six, _____?
7.	What is double eight?
8.	Which is the smallest number: thirty four, five, fourteen or twenty six?
9.	What is ten more than twenty six?
10.	Is fourteen an even number?
11.	What is ten more than seventy three?
12.	What is ten less than fifty nine?
13.	What is the largest number: nineteen, twenty six, fifty four or thirty five?
14.	Which of these is odd and less than twelve: thirteen, eight, seven or four?
15.	What number should be added to thirteen to make twenty?
16.	Write the next number: seventy eight, sixty eight, fifty eight, _____?
17.	What is three lots of ten?

18.	Write a number that has eight tens and five units ?
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Properties of Numbers

1.	What is five add one?
2.	What is ten count back four?
3.	What is eight plus three?
4.	What is nine less three?
5.	What is two more than four?
6.	What is seven minus two?
7.	What is the total of five and seven?
8.	What is fifteen take away three?
9.	What is twenty five add eight?
10.	The difference between forty three and fifty is....?
11.	What is seven add three add eight?
12.	What is thirty six count back ten?
13.	What number must be added to sixty three to make one hundred?
14.	What comes next? ten, fifteen, twenty, _____?
15.	What is forty two to the nearest ten ?
16.	Write four numbers that total twenty.
17.	Write in figures: one hundred and sixty seven.
18.	What is one more than three hundred and fifty two?

Calculations

1.	Write two numbers that total ten.
2.	Write in figures: ninety seven.
3.	How many legs do four chairs have?
4.	A drawing book costing ninety cents is marked half price . At what price is the drawing book going to be sold?
5.	Write ninety eight to the nearest ten .
6.	Write an even number between twenty five and forty two.
7.	Share eighteen sweets between two children.
8.	I have eight sweets and eat four. How many sweets are left ?
9.	Paul has nine balloons. Jack has six balloons. How many more balloons does Paul have?
10.	Which of these numbers is not a multiple of five : ten, twenty three or forty five?
11.	A box holds ten eggs. How many boxes will hold fifty eggs?
12.	Karl has twelve toy cars. Ivan has half as many as Karl. How many toy cars does Ivan have?
13.	There are forty pages in a book and Sarah has read fifteen of them. How many pages has she still to read?
14.	A team is made up of five players.

	How many players are there in six teams?
15.	Helen had twenty three shells in her collection but she lost six shells. How many shells has she left in her collection?
16.	My mum is double the age of my sister. If my sister is thirty, how old is my mum?
17.	In a classroom, there are three rows of four chairs. How many chairs are there in the classroom?
18.	There were twenty one people on the bus. At a bus stop, six of them got off and eight got on the bus. How many people are on the bus now?

Weight and Capacity

1.	Which is heavier : an elephant or a mouse?
2.	A cat weighs thirty six grams. A dog weighs forty five grams. Which animal is lighter ?
3.	A cat weighs twenty cubes. How much do two cats weigh?
4.	A box weighs twenty four cubes. A can weighs ten cubes. What is the total weight ?
5.	Consider a bag of potatoes. What would you use to weigh a bag of potatoes: grams or kilograms ?
6.	A penguin needs one kilogram of fish every day.

	How much fish will five penguins need?
7.	If a box of bananas weighs four kilograms, how much do three boxes weigh?
8.	Which holds more between a bucket and a cup?
9.	How many grams in a kilogram ?
10.	A bottle of orange juice can fill two glasses. How many glasses can be filled from eight bottles of orange juice?
11.	A bag of popcorn contains: one hundred kilograms or one hundred grams of popcorn?
12.	A bucket full of water contains: ten litres of water or ten millilitres of water?
13.	If you are very thirsty, would you prefer a: two hundred millilitres cup of drink or a twenty millilitres cup of drink?
14.	Peter has eight litres of lemonade. He shares it between two people. How much does each of them get?
15.	Half a litre of coke costs thirteen cents. How much would one litre costs?
16.	How many millilitres are there in one litre ?
17.	A car uses thirty five litres of petrol in a week. How much petrol is that for each day?
18.	Two litres fill one bottle. How many bottles will forty litres fill?

Length

1.	Which is taller : a giraffe or a dog?
2.	Which is shorter : a crocodile or a snail?
3.	Which is the longest : a motorbike, a bus or a car?
4.	Which is the shortest : a pair of scissors, a paper clip and a man?
5.	Which is longer : a thirty minute or a ninety minute film?
6.	From which number on the ruler do we start measuring?
7.	Give an estimate in centimetres for the length of a pencil.
8.	Ben runs ten kilometres on Monday, four kilometres on Tuesday and six kilometres on Wednesday. How far had he run altogether ?
9.	The height of a boy is more than the height of a door. True or false ?
10.	A copybook is 20cm long. A pen is half this size. How long is the pen?
11.	What is the best unit to measure the length of a garden: kilometre, metre or centimetre?

12.	David is one metre and fifteen centimetres tall. What is his height in centimetres ?
13.	Which is the shortest : one centimetre, one millimetre or one metre?
14.	The length of a ribbon is between twenty centimetres and thirty centimetres long. How long might be the length of the ribbon?
15.	John cuts two ribbons each of length thirty centimetres long from a one metre piece of ribbon. How much ribbon is left ?
16.	How many centimetres are there in one metre ?
17.	Mary is knitting a scarf. She knits six centimetres in a day. After five days how long is the scarf?
18.	The ruler in our pencil case is about: five centimetres, fifteen centimetres or one hundred centimetres long?

Time

1.	How many days are there in a week ?
2.	How many seasons are there in one year ?
3.	How many hands does a clock have?
4.	If today is Tuesday, in how many days will it be to Sunday?
5.	Is September the next month after March?

6.	Which day comes two days after Wednesday?
7.	How many months are there in one year ?
8.	What day was it yesterday ?
9.	What is three o'clock in digital time ?
10.	How many seconds are there in one minute ?
11.	How long is it from three o'clock to six o'clock?
12.	How many minutes are there in a quarter of an hour ?
13.	Write the digital time for 'half past four'.
14.	How many minutes are there in one hour ?
15.	Paul took twenty minutes to paint his picture. Joe took ten minutes longer than Paul. How long did Joe take?
16.	Sue gets up at seven o'clock. She takes half an hour to prepare for school. At what time is she ready for school?
17.	John took ten minutes to eat his apple. Emma took twice as long . How long did Emma take to eat her apple?
18.	How many minutes are there between eight fifteen and nine o'clock?

Shapes

1.	How many sides are there in a rectangle?
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2.	How many corners are there in a square?
3.	How many sides does a triangle have?
4.	What shape is a six sided dice?
5.	Add together the number of sides of a triangle and a rectangle?
6.	What shape am I? I have four square corners, two long sides and two short sides.
7.	Draw a shape that has five sides and five corners .
8.	What shape is one face of a cube ?
9.	How many lines of symmetry does a rectangle have?
10.	What shape has four triangular faces ?
11.	How many sides does an octagon have?
12.	How many corners does a hexagon have?
13.	How many edges does a circle have?
14.	How many corners does a cone have?

Money

1.	Which coins make up a total of six cents?
2.	Which coins make up a total of ten cents?
3.	How many one cent coins make up seven cents?
4.	Which coin has the lowest value : fifty cents, one cent or twenty cents?

5.	Which of these coins is gold : two cents, five cents or ten cents?
6.	Which of these coins is copper : one cent, ten cents or twenty cents?
7.	How many ten cents coins make one Euro?
8.	Draw three coins that total twelve cents.
9.	Sally spent six cents on a lolly, four cents on a bubble gum and nine cents on a chocolate. How much did she spend altogether ?
10.	A chocolate costs twenty five cents. What is the cost of four chocolates?
11.	Stickers cost seven cents each. How much will five stickers cost?
12.	Two apples cost sixteen cents. How much does one cost?
13.	Tim buys a magazine for fifty cents. He pays with a two Euro coin. How much change should he get?
14.	Ribbon costs one Euro for a metre. What is the cost of two and one half metres ribbon?
15.	Tickets cost five Euros each. How much will four tickets cost?
16.	Steven had fifty cents in his pocket. He spent forty three cents.

	How much money does he have left?
17.	One pencil costs seven cents. How much will three pencils cost?
18.	Sam had twenty three cents, but a two cents coin and a ten cents coin fell and rolled away. How much money did he have left?

Money

1.	Write the fewest coins one needs to buy a toy that costs sixty one cents.
2.	How many two cents coins are there in fifty cents coin.
3.	I have twenty five cents in my purse. If I spend seven cents, how much money do I have left in my purse?