## Maths Puzzles And Riddles Questions with Answer Pdf

Questions: 1

## Which two numbers should replace the question marks?



Ans: 22 and 24

There are two interwoven sequence. Starting at 19, alternate numbers progress $+2,+3,+4,+5$. Starting at 20, alternate numbers progress $+2,+4,+6,+8$.

Questions: 2

## What number should replace the question mark?



Ans: 109
Add the two digits together for each number, and add onto that number to produce the next number.

## What number should replace the question mark?



Ans: 7
The middle row totals 15 , the fourth and sixth rows total 13 , the third and seventh rows total 11, the second and eighth rows total 9 , therefore the top and bottom rows should be 7 .

Questions: 4

## What number should replace the question mark?



Ans: 102

## What number should replace the question mark?



Ans: 97.4
The sequence progresses $-0.2,-0.6,-1.8,-5.4,-16.2$ (ie multiplying the difference by 3 each time.
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