

Interview Puzzles Questions with Answers Pdf

Questions : 1

What number should replace the question mark?

1	80	9
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3	40	7
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5	?	6
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Ans: 11

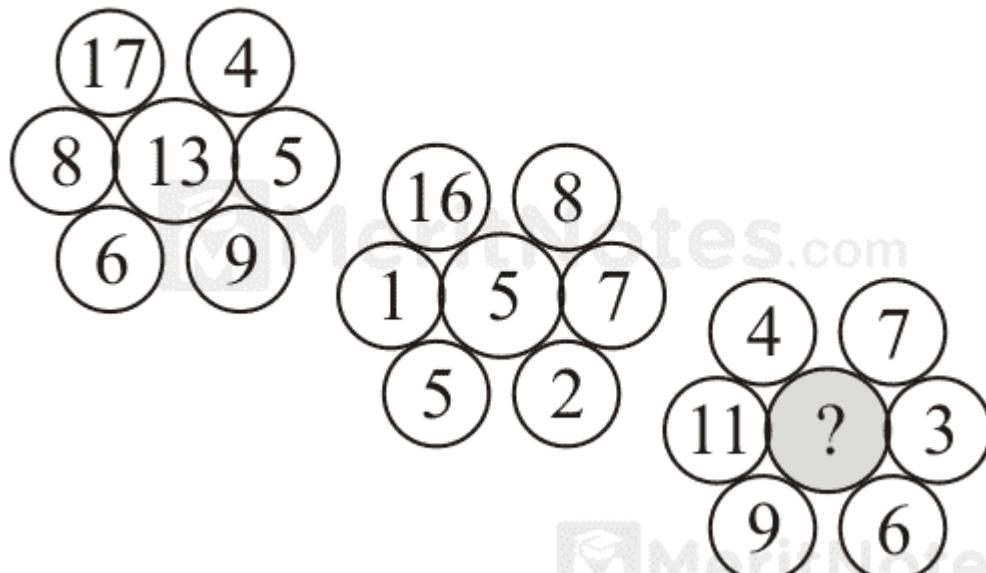
$$9^2 - 1^2 = 80$$

$$7^2 - 3^2 = 40$$

$$6^2 - 5^2 = 11$$

Questions : 2

What number should replace the question mark?



Ans: 8

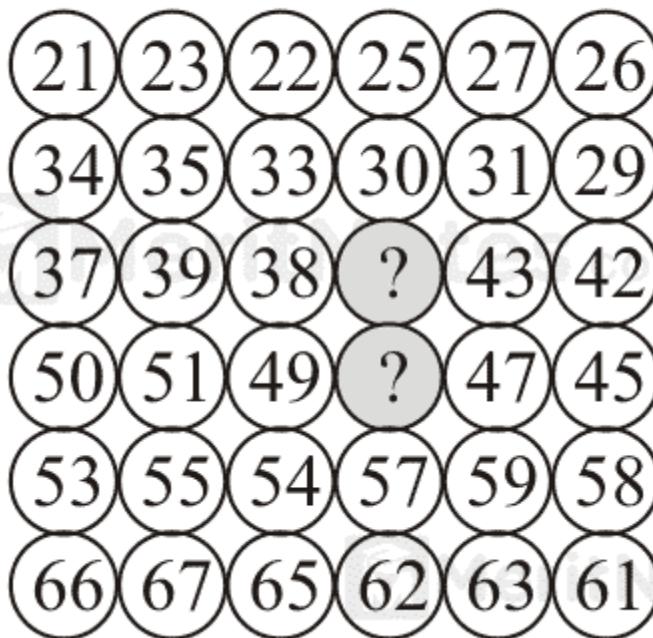
$$(17 + 8 + 6) - (4 + 5 + 9) = 13$$

$$(16 + 1 + 5) - (8 + 7 + 2) = 5$$

$$(5 + 11 + 9) - (7 + 3 + 6) = 8$$

Questions : 3

What numbers should replace the question marks?



Ans:

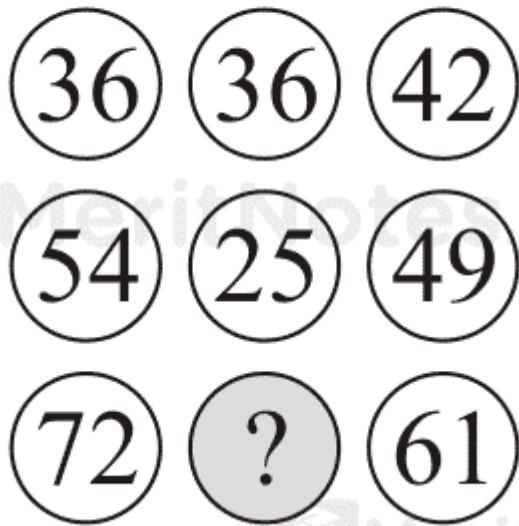
41

46

Start top left and move along the top row, then back along the second etc, in the sequence +2, -1, +3 etc.

Questions : 4

What number should replace the question mark?

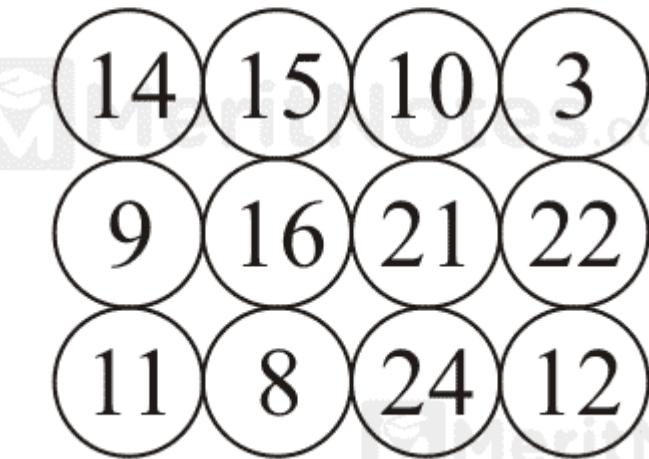


Ans: 121

$$72 - 61 = 11; 11 \times 11 = 121.$$

Questions : 5

What is the difference between the sum of the three highest even numbers and the product of the two lowest odd numbers?



Ans: 35

$$16 + 22 + 24 = 62$$

$$3 \times 9 = 27$$

$$62 - 27 = 35.$$

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