## Mean in Maths

Aim: To find the mean of a set of numbers.
For each set of numbers calculate the mean.

| 1. | $6,4,2$ |  |
| :---: | :---: | :--- |
| 2. | $10,8,9$ |  |
| 3. | $5,6,10$ |  |
| 4. | $10,3,2$ |  |
| 5. | $7,3,8$ |  |
| 6. | $8,6,7$ |  |
| 7. | $6,10,2$ |  |
| 8. | $2,10,3$ |  |
| 9. | $4,2,9$ |  |
| 10. | $5,7,3$ |  |
| 11. | $8,9,1$ |  |
| 12. | $15,12,9$ |  |
| 13. | $11,11,14$ |  |
| 14. | $10,11,12$ |  |
| 15. | $10,8,9$ |  |


| 16. | $7,15,2$ |  |
| :---: | :---: | :--- |
| 17. | $3,11,13$ |  |
| 18. | $4,5,6$ |  |
| 19. | $15,12,12$ |  |
| 20. | $11,6,13$ |  |
| 21. | $13,13,4$ |  |
| 22. | $18,2,13$ |  |
| 23. | $14,20,11$ |  |
| 24. | $13,18,5$ |  |
| 25. | $7,8,18$ |  |
| 26. | $6,18,3$ |  |
| 27. | $16,4,19$ |  |
| 28. | $19,5,12$ |  |
| 29. | $11,9,10$ |  |
| 30. | $13,15,8$ |  |

For each set of numbers calculate the value of the missing number using the given mean.

| 31. | 6 |  | 10 | with a mean of 8 |
| :---: | :---: | :---: | :---: | :--- |
| 32. | 3 | 9 |  | with a mean of 5 |
| 33. |  | 15 | 7 | with a mean of 11 |
| 34. | 8 |  | 14 | with a mean of 9 |
| 35. | 7 |  | 16 | with a mean of 14 |

## Mean in Maths Answers

Aim: To find the mean of a set of numbers.
For each set of numbers calculate the mean.

| 1. | $6,4,2$ | $\mathbf{4}$ |
| :---: | :---: | :---: |
| 2. | $10,8,9$ | $\mathbf{9}$ |
| 3. | $5,6,10$ | $\mathbf{7}$ |
| 4. | $10,3,2$ | 5 |
| 5. | $7,3,8$ | $\mathbf{6}$ |
| 6. | $8,6,7$ | $\mathbf{7}$ |
| 7. | $6,10,2$ | $\mathbf{6}$ |
| 8. | $2,10,3$ | 5 |
| 9. | $4,2,9$ | 5 |
| 10. | $5,7,3$ | 5 |
| 11. | $8,9,1$ | $\mathbf{6}$ |
| 12. | $15,12,9$ | $\mathbf{1 2}$ |
| 13. | $11,11,14$ | $\mathbf{1 2}$ |
| 14. | $10,11,12$ | $\mathbf{1 1}$ |
| 15. | $10,8,9$ | $\mathbf{9}$ |


| 16. | $7,15,2$ | 8 |
| :---: | :---: | :---: |
| 17. | $3,11,13$ | 9 |
| 18. | $4,5,6$ | 5 |
| 19. | $15,12,12$ | 13 |
| 20. | $11,6,13$ | 10 |
| 21. | $13,13,4$ | 10 |
| 22. | $18,2,13$ | 11 |
| 23. | $14,20,11$ | 15 |
| 24. | $13,18,5$ | 12 |
| 25. | $7,8,18$ | 11 |
| 26. | $6,18,3$ | 9 |
| 27. | $16,4,19$ | 13 |
| 28. | $19,5,12$ | 12 |
| 29. | $11,9,10$ | 10 |
| 30. | $13,15,8$ | 12 |

For each set of numbers calculate the value of the missing number using the given mean.

| 31. | 6 | $\mathbf{8}$ | 10 | with a mean of 8 |
| :---: | :---: | :---: | :---: | :--- |
| 32. | 3 | 9 | $\mathbf{3}$ | with a mean of 5 |
| 33. | $\mathbf{1 1}$ | 15 | 7 | with a mean of 11 |
| 34. | 8 | $\mathbf{5}$ | 14 | with a mean of 9 |
| 35. | 7 | $\mathbf{1 9}$ | 16 | with a mean of 14 |

## Mean in Maths

Aim: To find the mean of a set of numbers.
For each set of numbers calculate the mean.

| 1. | $9,7,8,8$ |  |
| :---: | :---: | :---: |
| 2. | $8,7,9,8$ |  |
| 3. | $1,2,7,6$ |  |
| 4. | $2,3,9,2$ |  |
| 5. | $4,9,4,7$ |  |
| 6. | $5,5,8,6$ |  |
| 7. | $7,1,10,2$ |  |
| 8. | $3,1,8,8$ |  |
| 9. | $9,7,6,2,3$ |  |
| 10. | $7,10,6,5,7$ |  |
| 11. | $13,8,9,8,2$ |  |
| 12. | $2,8,12,4$ |  |
| 13. | $15,12,8,10$ |  |
| 14. | $8,8,15,1$ |  |
| 15. | $12,4,7,3$ |  |


| 16. | $10,11,9,2$ |  |
| :---: | :---: | :--- |
| 17. | $9,9,6,2$ |  |
| 18. | $9,8,8,1,7$ |  |
| 19. | $12,13,2,2,6$ |  |
| 20. | $3,2,14,9,6$ |  |
| 21. | $8,9,16,15$ |  |
| 22. | $8,16,19,15$ |  |
| 23. | $4,11,13,15$ |  |
| 24. | $17,10,16,6$ |  |
| 25. | $14,15,18,5$ |  |
| 26. | $9,5,13,3$ |  |
| 27. | $20,10,17,20$ |  |
| 28. | $13,13,5,4,12$ |  |
| 29. | $3,10,4,9,18$ |  |
| 30. | $19,18,3,5,14$ |  |

For each set of numbers calculate the value of the missing number using the given mean.

| 31. | 14 |  | 5 | 11 | with a mean of 12 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32. | 2 | 20 |  | 7 |  |  |
| 33. | 5 |  | 5 | 6 | 7 | with a mean of 12.25 |
| 34. | 4 | 6 | 1 |  | 1 | with a mean of 6 |
| 35. | 1 | 17 |  | 21 | 6 | with a mean of 2.8 |

## Mean in Maths Answers

Aim: To find the mean of a set of numbers.
For each set of numbers calculate the mean.

| 1. | $9,7,8,8$ | $\mathbf{8}$ |
| :---: | :---: | :---: |
| 2. | $8,7,9,8$ | $\mathbf{8}$ |
| 3. | $1,2,7,6$ | 4 |
| 4. | $2,3,9,2$ | 4 |
| 5. | $4,9,4,7$ | $\mathbf{6}$ |
| 6. | $5,5,8,6$ | $\mathbf{6}$ |
| 7. | $7,1,10,2$ | 5 |
| 8. | $3,1,8,8$ | 5 |
| 9. | $9,7,6,2,3$ | 5.4 |
| 10. | $7,10,6,5,7$ | 7 |
| 11. | $13,8,9,8,2$ | $\mathbf{8}$ |
| 12. | $2,8,12,4$ | $\mathbf{6 . 5}$ |
| 13. | $15,12,8,10$ | 11.25 |
| 14. | $8,8,15,1$ | $\mathbf{8}$ |
| 15. | $12,4,7,3$ | $\mathbf{6 . 5}$ |


| 16. | $10,11,9,2$ | $\mathbf{8}$ |
| :---: | :---: | :---: |
| 17. | $9,9,6,2$ | $\mathbf{6 . 5}$ |
| 18. | $9,8,8,1,7$ | $\mathbf{6 . 6}$ |
| 19. | $12,13,2,2,6$ | 7 |
| 20. | $3,2,14,9,6$ | $\mathbf{6 . 8}$ |
| 21. | $8,9,16,15$ | 12 |
| 22. | $8,16,19,15$ | 14.5 |
| 23. | $4,11,13,15$ | 10.75 |
| 24. | $17,10,16,6$ | 12.25 |
| 25. | $14,15,18,5$ | 13 |
| 26. | $9,5,13,3$ | $\mathbf{7 . 5}$ |
| 27. | $20,10,17,20$ | 16.75 |
| 28. | $13,13,5,4,12$ | $\mathbf{9 . 4}$ |
| 29. | $3,10,4,9,18$ | $\mathbf{8 . 8}$ |
| 30. | $19,18,3,5,14$ | $\mathbf{1 1 . 8}$ |

For each set of numbers calculate the value of the missing number using the given mean.

| 31. | 14 | 18 | 5 | 11 | with a mean of 12 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32. | 2 | 20 | 7 | 20 | with a mean of 12.25 |  |
| 33. | 5 | $\mathbf{7}$ | 5 | 6 | 7 | with a mean of 6 |
| 34. | 4 | 6 | 1 | 2 | 1 | with a mean of 2.8 |
| 35. | 1 | 17 | 12 | 21 | 6 | with a mean of 11.4 |

## Mean in Maths

Aim: To find the mean of a set of numbers.
For each set of numbers calculate the mean.

| 1. | 1, 7, 3, 5, 6 | 16. | 7, 19, 24, 1, 16, 27, 16, 14 |  |
| :---: | :---: | :---: | :---: | :---: |
| 2. | 9, 3, 4, 2, 5 | 17. | $3,20,13,24,4,16,24,7$ |  |
| 3. | $4,6,2,8,2$ | 18. | $17,5,18,3,16,18,16,2,13,2$ |  |
| 4. | $2,3,4,8,2$ | 19. | $10,13,16,20,19,11,5,1,10,4$ |  |
| 5. | 8, 1, 3, 4, 1 | 20. | $15,18,5,7,2,24,13,8,7,15$ |  |
| 6. | $2,15,13,13,12$ | 21. | 22, 26, 20, 2, 5 |  |
| 7. | $14,13,10,2,10$ | 22. | 28, 21, 13, 21, 28 |  |
| 8. | $12,9,13,15,6,16,17,8$ | 23. | 20, 2, 7, 12, 5 |  |
| 9. | $1,11,4,10,15,18,16,6$ | 24. | 14, 17, 22, 17, 1 |  |
| 10. | $12,2,15,9,15,13,5,17$ | 25. | $7,5,16,19,9$ |  |
| 11. | $3,14,4,1,11$ | 26. | $26,5,42,34,42,29,37,17$ |  |
| 12. | 19, 10, 16, 16, 15 | 27. | 19, 24, 14, 37, 50, 25, 45, 29 |  |
| 13. | $6,5,20,20,1$ | 28. | $48,5,14,50,8,12,38,23,2,42$ |  |
| 14. | $6,9,10,11,12$ | 29. | $43,31,47,37,23,33,14,19,12,6$ |  |
| 15. | $11,6,19,12,17$ | 30. | $22,31,41,41,21,9,26,44,17,16$ |  |

For each set of numbers calculate the value of the missing number using the given mean.

| 31. | 19 |  | 15 |  |  | 1 |  | 3 |  | with a mean of 10.4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32. | 2 | 27 | 24 | 12 | 24 | 3 |  | 30 | with a mean of 16.875 |  |  |
| 33. | 13 | 7 | 7 |  | 13 | 28 | 19 | 29 | with a mean of 16.875 |  |  |
| 34. | 6 | 17 | 14 | 27 |  | 27 | 13 | 9 | 9 | 25 | with a mean of 17.5 |
| 35. | 18 | 20 | 1 | 21 | 24 | 9 |  | 4 | 28 | 12 | with a mean of 15.3 |

## Mean in Maths Answers

Aim: To find the mean of a set of numbers.
For each set of numbers calculate the mean.

| 1. | 1, 7, 3, 5, 6 | 4.4 | 16. | $7,19,24,1,16,27,16,14$ | 15.5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2. | 9, 3, 4, 2, 5 | 4.6 | 17. | $3,20,13,24,4,16,24,7$ | 13.875 |
| 3. | $4,6,2,8,2$ | 4.4 | 18. | $17,5,18,3,16,18,16,2,13,2$ | 11 |
| 4. | $2,3,4,8,2$ | 3.8 | 19. | $10,13,16,20,19,11,5,1,10,4$ | 10.9 |
| 5. | $8,1,3,4,1$ | 3.4 | 20. | $15,18,5,7,2,24,13,8,7,15$ | 11.4 |
| 6. | $2,15,13,13,12$ | 11 | 21. | 22, 26, 20, 2, 5 | 15 |
| 7. | 14, 13, 10, 2, 10 | 9.8 | 22. | 28, 21, 13, 21, 28 | 22.2 |
| 8. | $12,9,13,15,6,16,17,8$ | 12 | 23. | 20, 2, 7, 12, 5 | 9.2 |
| 9. | 1, 11, 4, 10, 15, 18, 16, 6 | 10.125 | 24. | 14, 17, 22, 17, 1 | 14.2 |
| 10. | $12,2,15,9,15,13,5,17$ | 11 | 25. | $7,5,16,19,9$ | 11.2 |
| 11. | $3,14,4,1,11$ | 6.6 | 26. | $26,5,42,34,42,29,37,17$ | 29 |
| 12. | 19, 10, 16, 16, 15 | 15.2 | 27. | 19, 24, 14, 37, 50, 25, 45, 29 | 30.375 |
| 13. | $6,5,20,20,1$ | 10.4 | 28. | $48,5,14,50,8,12,38,23,2,42$ | 24.2 |
| 14. | $6,9,10,11,12$ | 9.6 | 29. | $43,31,47,37,23,33,14,19,12,6$ | 26.5 |
| 15. | $11,6,19,12,17$ | 13 | 30. | $22,31,41,41,21,9,26,44,17,16$ | 26.8 |

For each set of numbers calculate the value of the missing number using the given mean.

| 31. | 19 |  | 15 |  | 14 |  | 1 |  | 3 |  | with a mean of 10.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32. | 2 | 27 | 24 | 12 | 24 | 3 | 13 | 30 | with a mean of 16.875 |  |  |
| 33. | 13 | 7 | 7 | 19 | 13 | 28 | 19 | 29 | with a mean of 16.875 |  |  |
| 34. | 6 | 17 | 14 | 27 | 28 | 27 | 13 | 9 | 9 | 25 | with a mean of 17.5 |
| 35. | 18 | 20 | 1 | 21 | 24 | 9 | 16 | 4 | 28 | 12 | with a mean of 15.3 |

