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Grade 8 exponents and powers class 8 worksheets with answers pdf

Exponents and Powers Class 8 Worksheets Q.1) Evaluate : ? a) b) c) Q.2) What is the value of n so that ? a) -4 b) -3 c) -1Q.3) Evaluate and choose the correct option . a) -1152 b) -1172 c) -1144Q.4) Evaluate : a) b) - c) Q.5) Evaluate : ++ a) 20 b) 14 c) 17 Q.6) Evaluate a) 256 b) 259 c) 261Q.7) Evaluate : x + a) 1331 b) 1333 c) 1327Q.8) Simplify : and choose the correct answer. a) b) c) Q.9) Simplify a) b) c) Q.10) Simplify : a) b) c) Q.11) What is the reciprocal of + a) b) c) Q.12) If a = 5 and b = -1 , what is the value of + ? a) b) c) Q.13) Solve the following equation for , = a) b) c) 4Q.14) What is the value of y if = 1 ? a) b) c) Q.15) If = + , what is the value of n ? a) -1 b) 1 c) -3 Q.16) Simplify and choose the correct option. a) 9 b) 6 c) 11Q.17) Simplify : a) 16 b) -4 c) 2 Q.18) Simplify the following : + a) b) c) Correct Answer -Q.1) c. Q.2) c. -1 Q.3) a. -1152 Q.4) c. Q.5) c. 17 Q.6) a. 256 Q.7) a. 1331 Q.8) b. Q.9) a. Q.10) a. Q.11) b. Q.12) a. Q.13) a. Q.14) c. Q.15) a. -1 Q.16) a. 9 Q.17) c. 2 Q.18) b. Important questions for class 8 maths chapter 12 exponents and powers with solutions are provided here by our subject experts. Lesson 20 applying properties of negative exponents rewrite each expression using only positive exponents. Free Exponents Worksheets Exponent Worksheets Exponents Worksheets These exponent worksheets are appropriate for 5th grade 6th grade 7th grade and 8th grade. Powers and exponents worksheets grade 8 with answers. You may select the problems to contain only positive negative or a mixture of different exponents. The answers are mixed up at the bottom of the page. Practice these questions to score better marks in the exam as it covers the latest cbse syllabus 2020 2021 and is as per ncert book curriculum. Students can solve simple expressions involving exponents such as 3 3 1 2 4 5 0 or 8 2 or write multiplication expressions using an exponent. 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Answer. Results of Class X Board will be declared on the basis of an objective criterion developed by the Board vide Notification no.CBSE/CE/2021 dated 01.05.2021. Question.2. If any candidate is not... A. Academic session to be divided into 2 Terms with approximately 50% syllabus in each term: The syllabus for the Academic session 2021-22 will be divided into 2 terms by following a systematic approach by looking into the interconnectivity of concepts and topics by... This has a reference to the letter no CBSE/COORD/2021 dated 11.02.2021 regarding conduct of the School-Based Assessment (Internal Assessment/Practical/ Project) of Class-XII and uploading the marks by 11.06.2021. It has been observed that some schools have not been... SUMMARY OF THE POLICY FOR TABULATION OF MARKS FOR CLASS XII BOARD EXAMINATIONS 2021 1(a) Due to cancellation of the Board examinations, the assessment of theory portion of 80/70/60/50/30 marks will be done by the school based on the following: Class... The portal for moderation and finalization of results for Class-12 is being opened from 16.07.2021 to 22.07.2021. As Board has to declare the result latest by 31.07.2021, schools have been requested to follow the schedule strictly and complete the moderation within... You can download free Worksheets for Class 8 Exponents and Powers from StudiesToday.comThe Class 8 Exponents and Powers Worksheets have been designed based on latest NCERT textbook for Class 8 Exponents and PowersYes - These worksheets for grade 8 Exponents and Powers are free to download and printAll topics and chapters given in Exponents and Powers Class 8 NCERT Book have been coveredNo - All Printable Worksheets for Class 8 Exponents and Powers are free for all studentsJust click on the View or Download button below and get free worksheetsYes - Apart from Exponents and Powers you can download free worksheets for all subjects in standard 8 ON POLICY Question.1 How CBSE will declare the result of Class-X? Answer. Results of Class X Board will be declared on the basis of an objective criterion developed by the Board vide Notification no.CBSE/CE/2021 dated 01.05.2021. Question.2. If any candidate is not... SUMMARY OF THE POLICY FOR TABULATION OF MARKS FOR CLASS XII BOARD EXAMINATIONS 2021 1(a) Due to cancellation of the Board examinations, the assessment of theory portion of 80/70/60/50/30 marks will be done by the school based on the following: Class... This has a reference to the letter no CBSE/COORD/2021 dated 11.02.2021 regarding conduct of the School-Based Assessment (Internal Assessment/Practical/ Project) of Class-XII and uploading the marks by 11.06.2021. It has been observed that some schools have not been... The portal for moderation and finalization of results for Class-12 is being opened from 16.07.2021 to 22.07.2021. As Board has to declare the result latest by 31.07.2021, schools have been requested to follow the schedule strictly and complete the moderation within... A. Academic session to be divided into 2 Terms with approximately 50% syllabus in each term: The syllabus for the Academic session 2021-22 will be divided into 2 terms by following a systematic approach by looking into the interconnectivity of concepts and topics by... 1. Which one is greater? (a) 23 (b) 32 (c) 18 (d) 42 2. The value of 2 is: (a) 128 (b) 256 (c) 512 (d) None of these 3. The exponent in the expression 37 is (a) 1 (b) 7 (c) 0 (d) 3 4. The value of 3³ is (a) 0 (b) 3 (c) 1 (d) None of these 5. Multiplicative inverse of is (a) 49 (b) 5 (c) 7 (d) -14 6. Fill in the blank: am ÷ an = a. Where m and n are natural number: (a) mn (b) m + n (c) m - n (d) m ÷ n 7. The value of is equal to (a) 1 (b) 1 (c) -6 (d) 8. In simplified form (3³ + 4⁴ + 5⁵)⁸ is equals to: (a) 12 (b) 3 (c) 12 (d) 1 9. 1 micron is equal to (a) m (b) 106 m (c) 105 m (d) 107 m 10. The approximate distance of moon from the earth is 384467000 m and in exponential form this distance can be written as (a) 3.84467 × 108 m (b) 384467 × 10-8m (c) 384467 × 10-9m (d) 3.84467 × 10-3 m 11. 7 × 10-5 m is the standard form of which of the following (a) 0.0007 m (b) 0.00007 m (c) 0.000007 m (d) 0.0007 m 12. The expression, (52 + 72 + 32)0 is equals to: (a) 156 (b) -6 (c) 1 (d) 83 13. The value of is (a) (b) (c) (d) 2 14. The value of (6-1 - 8-1)-1 is: (a) (b) -2 (c) (d) 24 15. The value of is: (a) (b) (c) (d) None of these 16. The value of is: (a) -64 (b) (c) (d) 64 17. The value of (32 - 22) × is: (a) (b) (c) (d) 18. If, then the value of x is: (a) -1 (b) (c) (d) None of these 19. If 52x+1 + 25 = 125, then the value of x is: (a) 2 (b) (c) (d) -2 20. If (23x-1 + 10) ÷ 7 = 6, then the value of x is: (a) 2 (b) 0 (c) 1 (d) -2 Class 8 Maths Exponents and Powers Fill In The Blanks 1. The value of 34 = 2. 125³ + 52 = 3. Multiplicative inverse of 2-5 = 4. 114 × 11-2 = 5. = 6. The value of (-1)55 is 7. The value of (-1)500 is 8. (-1)even number = 9. In standard form 56700000 is written as 10. Usual form of the expression 9 × 105 is given by Class 8 Maths Exponents and Powers Very Short Answer Type Questions 1. Express 729 as a power of 3. 2. Express 2048 as a power 2. 3. Simplify and write in exponential form of 22 × 25. 4. Simplify and write in exponential form of (-4)100 × (-4)20 5. Simplify and write in exponential form of 52 × 57 × 512 6. Find the number from the following expanded form : 9 × 105 + 2 × 102 + 3 × 101 Class 8 Maths Exponents and Powers Short Answer Type Questions 1. Simplify: 2. Simplify: 3. If 3x = 243, then find the value of x. 4. Simplify: Class 8 Maths Exponents and Powers Long Answer Type Questions 1. What is the multiplicative inverse of (64)2/3 × 2. Find the value of x if (-3)3x+1 × (-3)4 = (-3)8 3. Express the height of bundle of 500 papers placed on each other if thickness of one paper is 0.0016 cm. Worksheets for Class 8 Maths

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