

Holiday Homeworks

Std:VIII

(Mathematics)

1 Find the value of "x" in the following equations.

(a) $5x = 25$ (b) $\frac{x}{3} = 2$ (c) $x - 7 = 1$ (d) $x + 5 = 19$

2 $3x + 4 = 25$ (f) $2(x + 4) = 12$ (g) $4(2 - x) = 8$

3 Find the complement of each of the following angles.

(a) 20° (b) 63° (c) 37°

4 Find the supplementary angles of each of the following angles.

(a) 105° (b) 87° (c) 154°

5 Find the value of

(a) 2^6 (b) 11^2 (c) 5^4 (d) $(-4)^3$

6 Simplify.

(a) $\left[(5^2)^3 \times 5^4 \right] \div 5^7$

(b) $\left[2^{20} \div 2^{15} \right] \times 2^3$

(c) $\frac{3^5 \times 10^5 \times 25}{5^7 \times 6^5}$

7 Find.

(a) $\frac{5}{4} + \left(-\frac{11}{4} \right)$

(b) $\left(-\frac{8}{9} \right) + \left(-\frac{2}{57} \right)$

(c) $\left(-\frac{3}{8} \right) - \frac{7}{11}$

(d) $\left(-2\frac{1}{9} \right) - 6$

(e) $\frac{9}{2} \times \left(-\frac{7}{4} \right)$

(f) $\frac{3}{11} \times \frac{2}{5}$

(g) $(-4) \div \frac{2}{3}$

(h) $\left(-\frac{2}{13} \right) \div \frac{1}{7}$

$$(i) \left(-\frac{7}{12}\right) \div \left(-\frac{2}{13}\right)$$

$$(ii) \frac{3}{13} \div \left(-\frac{4}{65}\right)$$

अवकाश गृहपाठम् कक्षा 8 संस्कृतम्

1. संख्यावाचकशब्दाः एकतः शतपर्यन्तम् (१- १००)
2. सन्धि- दीर्घ, यण् , वृद्धि, गुण, अयादि इत्यादीनाम् उदाहरणानि सामान्यप्रक्रियाः च
3. शब्दरूपाणी लिखत(अस्मत्, युष्मद्, यत्, इदम्, मात्, राजन् शब्दाः)

हिन्दी - VIII

भगवतीचरण वर्मा के जीवन और सहित्य

विशेषण के भेद - दस - दस उदाहरण

निबंध - आदर्श विद्यार्थी

भारत के त्योहार

COMPUTER SCIENCE

CLASS VIII

1. What is algorithm?
2. Write an algorithm for finding largest of three numbers?
3. Write an algorithm for finding simple interest ?
4. Explain the uses of internet?
5. What is E- governance ?

Stick pictures. Bring it in a stick file.