

$$\hat{BDC} \text{ and } \hat{BCD} \text{ is } \frac{(180 - 84)}{2} = 48 \text{ degree}$$

$$\hat{BDA} = 24 \text{ degree} \therefore \hat{BCA} = 24 \text{ degree}$$

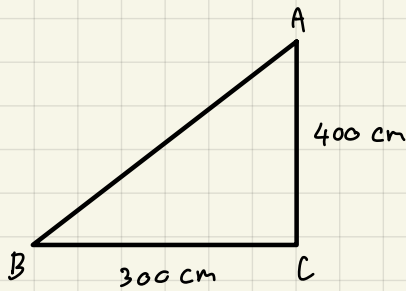
$$\hat{ADC} \text{ and } \hat{ACD} = 72 \text{ degree}$$

$$\therefore \hat{DAC} = 180 - (2 \times 72) = 36 \text{ degree}$$

$$\therefore \hat{DAB} \text{ and } \hat{BAC} = 36 \div 2 = 18 \text{ degree}$$

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P12 give me a Brainliest



Using Pythagoras

$$\sqrt{(400)^2 + (300)^2} = AB$$

$$\sqrt{160000 + 90000} = AB$$

$$\sqrt{250000} = AB$$

$$500 \text{ cm} = AB$$

$$11^1 = 11 \rightarrow 1210$$

$$11^2 = 121 \rightarrow 1210$$

$$11^3 = 1331 \rightarrow 121$$

$$1-n \leq \frac{3}{7} < 7-n$$

$$1 \frac{3}{7} < n < 7 \frac{3}{7} \quad * 1, 2, 3, 4, 5, 6, 7 \quad \frac{17}{420} = \frac{2}{15}$$

$$\frac{a(1-(-r)^{20})}{1-(-r)} = 17 \quad a(1-r^{20}) = 17 + 17r$$

$$30r = -4 \quad r = -\frac{2}{15}$$

$$f(n) = k(n+4)(n-2) - 2 = k - 2(n^2 + 2n - 8)$$

$$\frac{4ac - b^2}{4a} = 16 - \frac{(-4)^2}{4(-2)} = 18 \quad \frac{n+1}{2} = \frac{4n+1}{2} = 2.5 \rightarrow \frac{62+6c}{2} = 61$$

$$\log_4 \log_5 n^2 = \log_5 25 - \log_5 n^3$$

$$(\log_5 n^2)(\log_5 n) = \log_5 25 - \log_5 n^3$$

$$2a^2 = 2 - 3a \quad (2a-1)(a+2) = 0 \quad a = \frac{1}{2}, -2$$

$$\log_5 n = \frac{1}{2}, -2 \quad n = \sqrt{5}, \frac{1}{25}$$

$$n \text{ u } 100 = 140$$

$$n \text{ u } 50 = 100 \text{ u.}$$

$$n \text{ u } 800 = 1120$$

$$1120 = \frac{1120 \times 100}{50} = 2240$$

$$8 \text{ u } 76 = 1$$

$$1 = \frac{1}{6} \left| \begin{array}{l} 81 = \frac{1}{24} \\ 8 \text{ u } 1 = \frac{1}{6} - \frac{1}{24} = \frac{1}{8} \end{array} \right| \left| \begin{array}{l} 8 \text{ u } 4 = \frac{2}{3} \\ 1 - \frac{2}{3} = \frac{1}{3} \end{array} \right| \left| \begin{array}{l} \frac{1}{3} \\ \frac{1}{8} \end{array} \right| = 2.67$$

$$8 \text{ u } 24 = 1$$

$$\frac{(x-h)^2}{a^2} + \frac{(y-k)^2}{b^2}$$

$$a=5 \quad b=3$$

$$c^2 = a^2 - b^2$$

$$25 - 9 = 16 \quad 4$$

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3, 6, 8, 10, 14

17,

4 8 12 16 20 24
| — — — —
4 4 4 4