$50 + x^2 - \sqrt{5}x + 1 = 0$ ever $x + \frac{1}{x} = 300$?

(₹) - 2√5

(♥) -√5 (♥) 5√5

১৬। x + y = 6 এবং x - y = 4 হলে 5xy এর মান কত?

(*) 16

(M) VS

(3) 24

(41) 25

(N) 36

১৭। U = {1, 2, 3, 4, 5, 6, 7}, A = {3, 5, 6, 7} হলে এং সমান কভ হবেঃ

(*) (1, 2, 4)

(4) (2, 4, 5)

(4) (2, 4, 6)

(N) (3, 5, 6, 7)

56: A = (3, 4, 5) are B = (4, 5, 7) ROW ... L. A \cup B = (3, 4, 5, 7) H. A \cap B = (4, 5)

III. $A \subset B$

নিচের কোনটি সঠিক?

(本) / 电 //

(4) 1 9 111

(M) 11 @ 111 (M) 1, 11 @ 111

১৯। x² – x – 42 এর উৎপানকে বিশ্লেখিক রূপ নিচের কোনটি?

(>) (x - 6)(x - 7)

(4) (x-6)(x+7)

(9) (x+6)(x+7)(8) (x-7)(x+6)

২০। কোনো বিশুটি x-অক্ষের উপর অবস্থিত?

(季) (0, -4)

(⋖) (-4,0)

(4) (0, 3)

(N) (3, -1)

২১। কোন প্রকৃত ভগ্নাংশের লব ও হরের যোগফল 14 এবং বিয়োগফল ৪ হলে, ভগ্নাংশটি নিচের কোনটিঃ

(क) ≥

(₹) \frac{y}{5}

(a) $\frac{11}{2}$

(8) $\frac{11}{3}$

২২ ৷ $m^2 - 6m - 1 = 0$ হলে $m^2 + \frac{1}{m^2} = কজ?$

(m) 32

· (×) 34

(41) 36

(3) 38

২০। একটি সমন্তত্মিক বেলনের ব্যাসার্থ 4 সে.মি. এবং উচ্চতা 6 সে.মি.। বেলনটির বক্ত পৃষ্ঠের ক্ষেত্রফল কতঃ (ম = 3-14)

(ক) 75-36 বর্গ সে.মি.

(খ) 150-72 বর্গ সে.মি.

(গ) 226-08 বর্গ সে.মি.

(ম) 301·44 বর্গ সে.মি.

নিচের চিত্র অনুসারে ২৪ ও ২৫নং প্রশ্নের উত্তর দাও :



ABCD বৰ্গক্ষেত্ৰের কর্মন্তর 'O' বিন্দৃতে মিলিত হয়েছে এবং $BC=6~\mathrm{cm}$.

28 | ZAOB = \$57

(₹) 30°

(31) 45°

(*I) 60°

(N) 90°

२व । AC अब देशकी करा

(ক) 6 লে.মি.

(খ) 6√2 েশ.খি.

(গ) 9√2 সে.মি.
 (খ) 12 সে.মি.
 ২৬। যে চতুর্বজের দুই জোড়া সন্নিহিত বাহ সমান তাকে কী

বলে? (ক) আয়ত

(খ) বৰ্গ

(গ) ছকি

(খ) সামাজরিক



ABC ত্রিভুজের ক্ষেত্রকল কত?

(ক) 24 বর্গ সে.মি.

(খ) 36 বর্গ সে.মি.

(গ) 48 বর্গ সে.মি.

(খ) 60 বর্গ সে.মি.

২৮। একটি ত্রিভুজার বাহুওলোর অনুপাত $x:x:x\sqrt{2}$ -হলে, এর বৃহত্তম কোশটির মান কতঃ

(*) 80°

(N) 85°

(°1) 90°

(N) 120°

২৯। চতুর্ভুজের চারটি কোণের সমষ্টি কত?

(季) 360°

(N) 300°

(M) 270°

(N) 180°

ত০। একটি ট্রাপিজিয়ামের সমান্তরাল বাহু দুইটির দৈর্ঘ্য ফ্রথাক্রমে 13 সে.মি. এবং ৪ সে.মি। সমান্তরাল বাহুরয়ের লম্ব দুরত্ব 4 সে.মি. হলে ট্রাপিজিয়ামটির ক্ষেত্রফল কত বর্গত

(ক) 42 বর্গ সে.মি.

(খ) 52 বর্গ সে.মি.

(গ) 84 বর্গ সে.মি.

(ঘ) 104 বৰ্গ সে.মি.

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