

3.10 TO 4.10 P. M., THURSDAY, 8TH JULY.

GERMAN. C.

1. Translate into English: Weich wie Seide. Wie spielen sie? Was für ein Tag? Ich bin zwölf und ein halbes Jahr alt. Wer nicht für mich ist, ist wider mich. Name the prepositions governing the accusative case.

2. Translate into German: Have you my thimble? The man lived with his friend. Will you do it or not? You must not say that. After the rain the sun shines. Translate in three different ways: You love your father.

3. Decline together: Mein Wunsch, diese gute Uhr. Give principal parts of singen, sehen, ziehen, nennen, schreiben.

4. Translate into German: (1.) Why are you so pale? Because I am very sick. (2.) In a week I shall reply to your letter. (3.) May I ask you for a glass of water? (4.) The doors will be shut at four o'clock. (5.) He had many friends when he was rich.

5. Translate into English: (1.) Er ist nicht nur reich, sondern er ist auch mild thätig. (2.) Iss, was gar ist; trink, was klar ist; sprich, was wahr ist. (3.) Nennen Sie mir einen Vogel, welcher nicht fliegen kann? Der Strauss. (4.) Um wie viel Uhr wirst du morgen aufstehen? Um drei viertel auf neun. (5.) Während des Sommers ist der Aufenthalt auf den Bergen höchst angenehm; in Winter aber lobe ich mir die Hauptstadt.

9 TO 10 A. M., FRIDAY, 9TH JULY.

ARITHMETIC. C.

(All the work, except what is mental, should be plainly expressed on the paper. Answers without the work leading up to them, will be assumed to be guesses, etc., and therefore of no value.)

1. On a note dated January 1st, 1896, for \$1,500, the following payments were made: March 16, \$100; June 13, \$400; Sept. 1st, \$200. What was due January 1st, 1897, interest at 6 per cent?

2. For what must a note be drawn on July 3, at 3 months, so that discounted immediately it may produce \$501.69, money being worth 7 per cent.?

3. (a) Sold apples on commission at 5 per cent; invested net proceeds in hardware at 2 per cent. commission. My whole commission was \$210. What was the value of the apples and hardware?

(b) I lose 5 per cent. by selling tea at 19 cents a pound. What should the price be made to gain 20 per cent.?

4. If a 3 per cent. stock be quoted at 90, how much must I invest in it so as to have an annual income of \$2,000, after paying a one per cent. income tax?

5. (a) How many liters in a cubic meter? How many imperial gallons in the same? (b) What are the different ways in which sterling exchange is quoted? Explain their meaning.

10.10 TO 11.10 A. M., FRIDAY, 9TH JULY.

DRAWING AND BOOK-KEEPING. C.

(Values need not be expected in this paper for answers in which the *Drawing* and *Writing* do not exhibit evidence of successful training of the hand to do neat and accurate work.)

1. Draw on the scale of one hundred to an inch, a quadrilateral, three sides of which are respectively 412, 376 and 458, and the angles between first and second side 81° , and between the second and third 123° ; and find by measurement the third side, the remaining angles, the length of the diagonal drawn from the first angle named, and the lengths of the perpendiculars from the second angle named and its opposite on the said diagonal.

2. Draw an ordinary school-house in outline, showing the front and one side in perspective.

3. (a) Draw any original design, or (b) any object connected with your "Science" Studies.

4. Journalize: (a) Commenced business with Cash, \$2,000; Merchandise, \$1,200; Notes of different persons, \$1,000. (b) Bought of John Tobin & Co., tea, worth \$400; sold it afterwards for \$450, cash. (c) Discounted a note made by John Smith, in my favor for \$600, at Union Bank, discount \$10. (d) Lost by fire on shop and goods, \$3,000,