

帰国B

2016年度

聖園女学院中学校
入学試験問題

英 語

(時間 50分)

〔注意事項〕

1. 試験開始の合図があるまで中を開いてはいけません。
2. 受験番号・氏名を解答用紙の定められた欄にかならず記入下さい。
3. 試験問題の印刷がはっきりしない場合には手を上げ下さい。
4. 解答は解答用紙に記入し解答用紙のみ提出下さい。

1 下線部の発音がほかの三つと異なるものを、①～④の中から一つずつ選び、その番号を答えなさい。

(1) ① blood ② cousin ③ calendar ④ above

(2) ① children ② chair ③ Christmas ④ church

2 第一アクセント（第一強勢）の位置がほかの三つと異なるものを、①～④の中から一つずつ選び、その番号を答えなさい。

(1) ① with-out ② al-ways ③ be-tween ④ en-joy

(2) ① beau-ti-ful ② un-der-stand ③ af-ter-noon ④ Jap-a-nese

3 次の説明に合う最も適切な単語をそれぞれ、一語で答えなさい。

(1) a book that gives a list of words in alphabetical order and explains their meaning

(2) a food made from cocoa beans, usually sweetened, and used in cooking to add flavor to sweets, or eaten as candy

4 ()に入れるのに最も適切なものを、①～④の中から一つずつ選び、その番号を答えなさい。

(1) Would you like anything ()?

① drink ② drank ③ drinking ④ to drink

(2) Tokyo is one of () in the world.

① a big city ② the big city ③ the biggest city ④ the biggest cities

(3) English is () in many countries.

① speak ② spoke ③ spoken ④ speaking

(4) Hurry up, () you will be late for school.

① and ② if ③ so ④ or

- (5) *A*: Rachel has a nice necklace, () she?
B: Yes. I hear she got it from her aunt.
① doesn't ② didn't ③ isn't ④ won't
- (6) *A*: This pumpkin pie is very delicious, Mom. Can I have () piece?
B: Yes, here you are.
① other ② all ③ anything ④ another
- (7) *A*: How () is it from here to the hospital?
B: It's 5 kilometers.
① much ② many ③ far ④ long
- (8) *A*: Kathy, is Helen your friend?
B: Yes. We went to the same high school, so I've () her for a long time.
① know ② knew ③ known ④ knowing
- (9) *A*: Are you throwing these toys ()?
B: Yes, Dad. They're very old and I'm not a child anymore.
① under ② with ③ down ④ away
- (10) *A*: I told you to get some eggs at the supermarket, Bob.
B: Sorry, Mom. I () about it. I'll get them now.
① made ② forgot ③ bought ④ took

- 5 日本文の意味を表すように①～⑥を並べ変えるとき、**2番目と4番目**にくるものを、①～⑥の中から一つずつ選び、その番号を答えなさい。ただし、() の中では、文の始めにくる語も小文字になっています。

- (1) 私たちはバドミントンとラクロスの両方の試合に参加することができます。

We can (① and lacrosse ② in ③ take ④ badminton ⑤ part ⑥ both) matches.

We can matches.

2 番目

4 番目

- (2) あれは私がかつて見た中で最も美しい風景でした。

That was (① beautiful ② I've ③ scenery ④ ever ⑤ seen ⑥ the most).

That was .

2 番目

4 番目

- (3) 緑色のTシャツを着た、あの背の高い男の子が私の弟です。

That (① my ② is ③ tall ④ wearing ⑤ the green T-shirt ⑥ boy) younger brother.

That younger brother.

2 番目

4 番目

- (4) あなたはニ科尔に駅で私を待つように伝える予定ですか。

Will (① wait ② you ③ for ④ tell ⑤ Nicole ⑥ to) me at the station?

Will me at the station?

2 番目

4 番目

- (5) 私はピーターがその試験に合格することを確信しています。

I'm (① Peter ② sure ③ the test ④ will ⑤ that ⑥ pass).

I'm .

2 番目

4 番目

- 6 次の対話文は、Yuki が右の略地図中の●の地点で、外国人の男性から英語で話しかけられたときのものです。対話文を読み、あとの問いに答えなさい。

Man : Excuse me.

Yuki : Yes?

Man : I'd like to go to the City Museum.

Is it around here?

Yuki : Pardon?

Man :

Yuki : Sure. Can you see that building?

That's the hospital. Walk along this

street and turn left at the hospital.

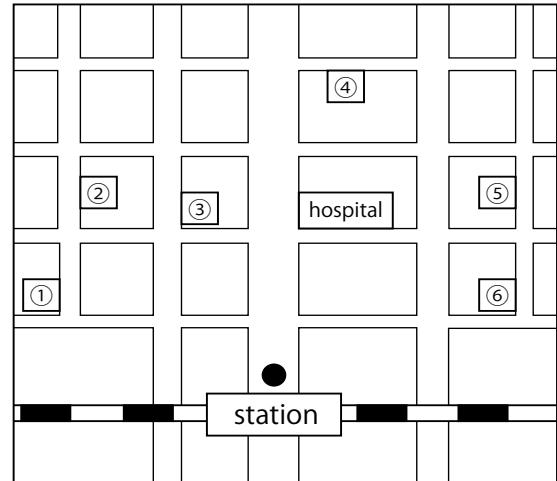
Man : I see.

Yuki : Then, go straight along the street and

turn right at the first corner. You'll

see it on your right.

Man : Thank you. I appreciate it.



- (1) に最も適するものを、①～④の中から一つ選びなさい。
- ① How many museums are there around here?
 - ② Can you tell me the way to the City Museum?
 - ③ What time does the City Museum open every day?
 - ④ Would you like to look at paintings in the City Museum?
- (2) the City Museumの位置として最も適するものを、略地図中の①～⑥の中から一つ選びなさい。

- 7 次のメールのやり取りを読み、それぞれの質問の答えとして最も適するものを、
①～④の中から一つずつ選び、その番号を答えなさい。

☐ ☐ ☒

From: Joe
To: Tony
Subject: Trip to Japan

Hi again, Tony,

Thank you for helping us plan our trip to Japan. You are very kind and helpful. Here's our final schedule. We're going to leave Washington, D.C. on Friday the 15th, and arrive at Narita on Saturday the 16th at 3:35 p.m. on Unity Airlines flight 803. We're going to stay at the Narita International Hotel for two nights, to adjust to the time difference. Then, we're going to travel to Kyoto and Nara for three nights, returning to Yokohama on Thursday the 21st. We plan to stay for three nights at the Continental Hotel where my dental association meeting will take place.

After that, we'll visit Hakone and stay in a Japanese inn with a hot spring bath. Is there anything I should know before going? Then, we'll go back to Tokyo for five nights at the Emperor Hotel. We'll fly home on May 31st.

So, how about meeting on the first weekend? Which day is better for you, Saturday or Sunday?

Best regards,
Joe

☐ ☐ ☒

From: Tony
To: Joe
Subject: Re: Trip to Japan

Dear Joe,

I am happy to help such good friends of my sister. Plus, guiding you and your wife around Tokyo will be good practice for when Cathy herself comes to visit next month.

The pamphlets I sent should make your Japanese inn experience go smoothly. There are a lot of rules to follow when staying there, especially when taking a bath!

As for when I should meet you, the first weekend is good for me. I know the hotel you're staying at well. Could I meet you and Linda in the coffee shop there on Sunday at 11 a.m.? Then, I could show you around the area if you aren't too tired. Please let me know if that is convenient for you.

I look forward to hearing from you soon!

Sincerely,
Tony

- (1) What is the main purpose of the first email?
- ① To tell the trip schedule.
 - ② To introduce popular tourist spots.
 - ③ To recommend a hotel.
 - ④ To talk about a meeting for dentists.
- (2) Tony will meet Joe and Linda...
- ① at the Continental Hotel.
 - ② at a Japanese inn.
 - ③ at the Narita International Hotel.
 - ④ at the Emperor Hotel.
- (3) Which day will Tony and Joe meet?
- ① Friday the 15th.
 - ② Saturday the 16th.
 - ③ Sunday the 17th.
 - ④ Thursday the 21st.
- (4) What did Joe probably receive from Tony?
- ① Soap, shampoo and towels.
 - ② Information about how to take a bath.
 - ③ A flight schedule.
 - ④ A coupon for a coffee shop.
- (5) When will Cathy come?
- ① In May.
 - ② In June.
 - ③ In July.
 - ④ In August.

- 8 次の聖書の一部を読み、それぞれの質問の答えとして最も適するものを、①～④の中から一つずつ選び、その番号を答えなさい。

One day a teacher of religious law stood up to test Jesus by asking him this question: “What should I do to get eternal life?”

Jesus replied, “What does the religious law say?”

The man answered, “ ‘You must love the Lord your God with all your heart, all your soul, all your strength, and all your mind.’ And, ‘Love your neighbor as yourself.’ ”

“Right!” Jesus told him. “Do this and you will live!”

The man asked Jesus, “And who is my neighbor?”

Jesus replied with a story:

“A Jewish man was traveling from Jerusalem down to Jericho, and he was attacked by robbers. They stripped him of his clothes, beat him, and left him half dead beside the road. By chance a priest came along. But when he saw the man lying there, he crossed to the other side of the road and passed him by. A temple assistant walked over and looked at him lying there, but he also passed by on the other side.

Then a Samaritan walked by. At that time, Jews and Samaritans did not get along. However, when the Samaritan saw the injured man, he felt compassion for him. Going over to him, the Samaritan cleaned his wounds with olive oil and wine and bandaged them. Then he put the man on his own donkey and took him to an inn, where he took care of him. The next day he gave the owner of the inn some money, telling him, ‘Take care of this man. If this is not enough, I’ll pay you the next time I’m here.’ ”

“Now which of these three would you say was a kind neighbor to the man who was attacked?” Jesus asked.

The man replied, “The one who showed him kindness.”

Then Jesus said, “Yes, now go and do the same.”

The New Testament (Luke 10 : 25-37)

- (1) According to the religious law, what do people need to do to live forever?
- ① Love the Lord your God and the people around you.
 - ② Love ourselves and our family.
 - ③ Love animals and the environment.
 - ④ Love happiness and life.
- (2) What did the robbers **NOT** do to the Jewish man?
- ① They took his clothes.
 - ② They killed him.
 - ③ They hurt him badly.
 - ④ They left him lying on the road.
- (3) Which of the following did the Samaritan **NOT** do?
- ① Pay for the stranger's room at the inn.
 - ② Treat the Jewish man's injuries.
 - ③ Give money to the inn owner.
 - ④ Carry the injured man to a hospital on his donkey.
- (4) Jesus said to the man, "Go and do the same." What is he talking about?
- ① We should help anyone who needs help.
 - ② We should be careful not to get attacked.
 - ③ We should ask for kindness from everyone.
 - ④ We should teach religious law to our neighbors.
- (5) Which of the following is the best title for this story?
- ① The Bad Robbers
 - ② The Good Neighbor
 - ③ The Dying Jewish Man
 - ④ The Importance of Money

This is the end of the test.

二〇一六年度

聖園女学院中学校 入学試験問題

作文〔日本語〕

（時間 五十分）

〔注意事項〕

- 一、試験開始の合図があるまで中を開いてはいけません。
- 二、受験番号・氏名を解答用紙の定められた欄にかならず記入しなさい。
- 三、試験問題の印刷がはつきりしない場合には手をあげなさい。
- 四、解答は日本語、たて書きで解答用紙に記入し、解答用紙のみ提出しなさい。

帰国B

(問題) 次の題について八百字以内であなたの意見を書きなさい。

題「海外生活で学んだこと」

《下書き用》 *必要があれば使いなさい。



帰国B

2016年度

聖園女学院中学校
入学試験問題

算 数

(時間 50分)

[注意事項]

1. 試験開始の合図があるまで中を開いてはいけません。
2. 受験番号・氏名を解答用紙の定められた欄にかならず記入下さい。
3. 試験問題の印刷がはっきりしない場合には手を上げ下さい。
4. 解答は解答用紙に記入し解答用紙のみ提出下さい。

[計算上の注意事項]

1. 円周率は3.14とします。
2. 消費税は考えないものとします。

【1】 次の計算をなさい。

(1) $45 - 36 \div 9 + 8 \times 3$

(2) $7.7 \times 100 + 0.77 \times 200 + 77 \times 8$

(3) $3 - 1\frac{1}{9} \times 1.5 + \frac{3}{14} \div \left(1 - \frac{4}{7}\right)$

【2】 次の□にあてはまる数を求めなさい。

(1) $1\frac{1}{2} \div \frac{\square}{5} = 1\frac{7}{8}$

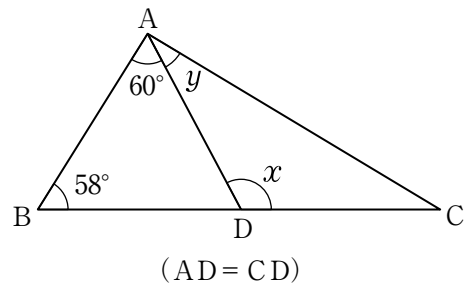
(2) 1400m歩くのに □分かかる人は、12.6km 歩くのに3時間かかります。

(3) 分母と分子の差が24で、約分すると $\frac{5}{8}$ になる分数は □です。

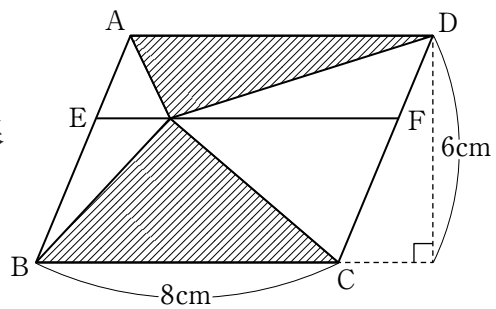
(4) 原価 □円の商品に25%の利益が出るようにつけた定価は2520円です。

【3】 次の各問いに答えなさい。

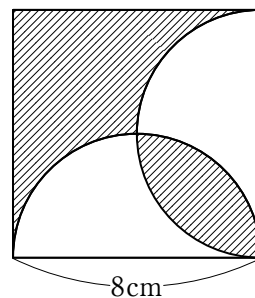
- (1) 右の図で、角 x 、角 y の大きさを求めなさい。



- (2) 右の図で、四角形 ABCD は平行四辺形です。AD と EF が平行であるとき、斜線の部分の面積を求めなさい。



- (3) 右の図は、正方形と半円を組み合わせたものです。斜線の部分の面積を求めなさい。



【4】 次の各問いに答えなさい。

- (1) 連続する3つの数があります。最も小さい数の3倍は、残りの2つの数の和に等しくなります。最も小さい数はいくつですか。

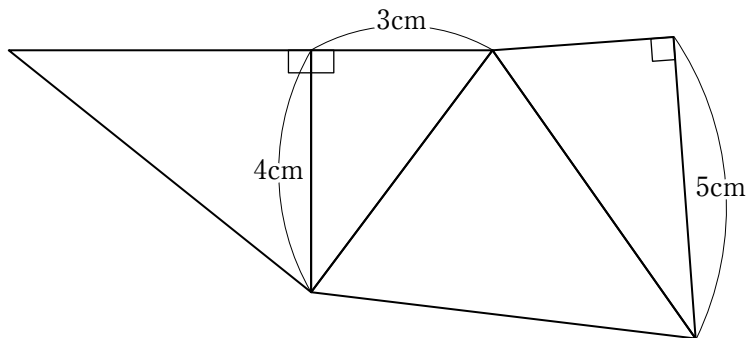
- (2) 52円切手と82円切手を合わせて29枚買うのに2000円をはらったら、12円のおつりが返ってきました。52円切手を何枚買いましたか。

- (3) 聖子さんは1冊の本を3日間で読み終わりました。1日目は全体の $\frac{1}{3}$ を読み、2日目は残りの $\frac{3}{4}$ を読み、3日目は14ページ読みました。この本は全部で何ページありますか。

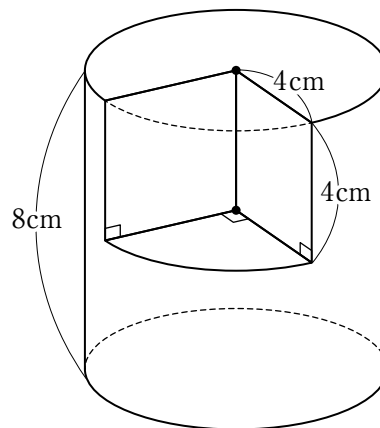
- (4) AとBの所持金の比は3:1、AとCの所持金の比は5:2です。Cの所持金が1800円するとき、Bの所持金はいくらですか。

【5】 次の各問いに答えなさい。

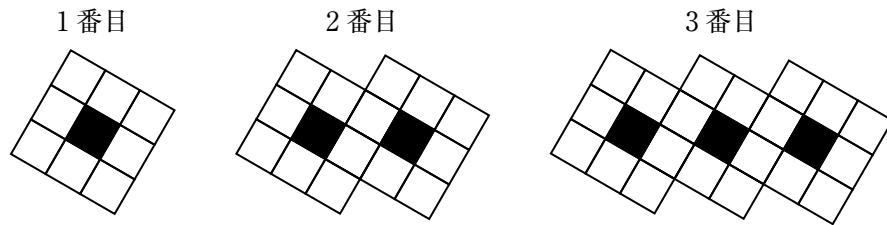
- (1) 下の図は、三角すいの展開図です。この三角すいの体積を求めなさい。



- (2) 右の立体は、円柱から一部分を切り取ったものです。この立体の体積を求めなさい。



- 【6】ある規則で、白と黒のタイルが次のように並んでいます。
次の問いに答えなさい。



- (1) 6番目の白いタイルは全部で何枚ですか。
- (2) 全部で282枚のタイルを使うのは何番目ですか。