which appears in the IIrginia Territorial Enterprise. It seems that Professor Manlesel, a German gentleman, who has lately arrived in that city, has invented a scheme for laying tobacco smoke on to houses, like gas, and is now engaged in erecting extensive works in Virginia for that purpose. The tobacco is to be burned in large retorts, and the smoke thus produced will pass through pipes to a large bell-shaped receptacle of bolier iron, where it will be cooled murified and so scenario that it will has through pipes to a large betterapped to the control pipes that it will have the flavour of the fluest Havatra eigar. From the smokeometer a main pipe will lead up into the city, and from this will be small branch pipes leading to all the principal houses in the town. In every house where the smoke is taken there will be small principal pipes leading to all the principal houses in the town. a meter, more delicately constructed than a gas meter, for measuring and recording the amount of smoke consumed. Running from these meters will be pipes leading to all the rooms in the house, and connected with these pipes will be long flexible tubes with amber mouth-pieces, for the convenience of the smokers, who will only have to turn a small sliver thumbscrew, and the cool delicious perfumed smoke will glide into his mouth.

The Flag of France.

At the present time, when our neighbours across the Channel are busily discussing their future flag, it may be interesting to recapitulate the changes that have taken place in the national banner of France since the time of Charlemagne, when the dag was blue, triple-tongued in shape, and studded with six red roses. After a time, when the Carlovingian dynasty fell, this was replaced by the scarlet Oriflamme, or banner of the Abbey of St. Denis, which accordingly became the principal standard of France, there being besides the "royal" flag, i. c. an azure field studded with golden fleurs de lis, and under this latter many of the battles of the 12th, 13th, and 14th centuries were won and lost. Under Charles VII, the blue ground was transformed into white. During the Revolution the City of Paris colours of red and blue served for a time, when upon the motion of Lafayette the "ancient monarchical" colour of white was added, and thus the present tricolour was formed. Lafayette, however, erred in making white the "ancient" monarchical colour, for, as we have already mentioned, before Charles VII, the ground of the royal standard was blue. Besides, it is curious to note that the Bastile was actually taken under Royalist colours, as the tricolour was adopted by Charles V., Charles VII., and, indeed, the Bourbons in general, for their liveries.—Graphic.

# Frus of the Wirch.

THE DOMINION .- Parliament met on Thursday week, and THE DOMINION.—ramame...

adjourned until Monday.—The Governor-General has received a despatch from the Imperial Government confirming his action with respect to the prorogation and the issue of the Royal Commission.—By an explosion at a dualin factory at Royal Commission.—By an explosion and the issue of the Royal Commission.—By an explosion at a dualin factory at Windsor, P. Q., Mr. Ferrier, a young gentleman of twenty who superintended the manufacture, lost his life. As the process of manufacture was kept secret it is impossible to reach the cause of the disaster.—Mr. Joseph Arch has been entertained by the Toronto working men.—It is stated that some changes are about to take place in the Cabinet, owing to the approaching rettrement of several Ministers.—In anticipation of Mr. Crawford's elevation to the Lieutenant-Governorship of Ontario, cancuses are being held to appoint his successor for Toronto West caucuses are being held to appoint his successor for Toronto West in the Dominion House. It is understood that Mr. F. C. Cumberland, of the Northern Railway, is likely to be chosen. Mailman, the Nova Scotian wife-murderer is sentenced to be hanged on the 2nd December.

united States.—Chicago has resumed specie payment on its own account.—The "Juniata" has returned from Greenland.—There were 169 deaths from yellow fever at Memphis the week before last, being 79 less than the previous week.—Heenan, the celebrated pugilist, died last week near Rawlin's Station on the Union Pacific RR. en route to San Francisco.

Great Britain.—Sir. Samuel Baker, who recently returned from Arben is residually ill form Intharmanian of the law in the same pacific set.

from Africa, is seriously ill from inflammation of the lungs The Cunard Steamship Company have determined to withdraw their vessels from the West Indian service at an early day, and establish a daily line between Liverpool and New York. A meeting was held at Blackheath in favour of amnesty to the Fenian convicts. Six thousand persons were present. The affair passed off quietly.

FRANCE—The Bazaine trial is still going on.—The Assembly was to have met on the 29th ult. A motion for the restoration of the monarchy will be made on the 5th lnst.— The deputies of the Left Centre have refused to coalesce with the Right. The Left will propose Jules Grevy as their candidate for the Presidency of the Assembly.——At a meeting of the delegates of the Right Centre resolutions were adopted recalling the Count de Chambord to France, and favouring coalition with the Right.——The Permanent Committee has closed its session.——The Mémorial Diplomatique says that Count de Chambord has assured the foreign powers that his policy will not be aggressive, and that he will not attempt to rejustate the Pope in his temporal possessions.——At a meeting of Bona-partist Deputies on Saturday, 25 of them signed a document protesting against the schemes for the restoration of monarchy. Thirty former deputies of Alsace and Lorraine have signed an address to the Assembly in favour of the Republic.

AUSTRIA.—Prince Bismarck had an audience with the Emperor of Austria last week and subsequently held a conference with Count Andrassy and the Italian Minister. It is reported that at these interviews the Prince pressed the subject of national ecclesiastical legislation and urged identical action on the part of Austria and Germany with reference to the Papal election.

ITALY.-The Jesuits in Rome have received orders to evacuate their premises immediately. The head-quarters of the Order have been transported to Malta-——The committee of liquida-tion of ecclesiastical property, appointed under the law for the abolition of religious corporations, took possession of six convents last week. The United States and Portuguese Consuls protested against the seizure of the Franciscan convents, on the ground that they were the property of citizens of their respective countries.

SPAIN .- A Carlist victory in the Province of Gerona is reported.—The insurgent squadron from Cartagena anchored off Valencia last week and threatened to bombard the town unless supplies were forthcoming. The British Admiral, Yelverton, demanded that 96 hours' notice be given before the bombardment began, and warned Confreras that if a shot was fired at the Government gan-boat "Lepanto" before the expiration of that time, the English, French, and Italian vessels would open on his squadron. The insurgent vessels consequently left after plundering seventeen Spanish merchantmen.

CUBA.—Havana mail advices are to the effect that the insurgents have recently achieved several minor successes, which the

One of the most perfect inventions for the detection of burglars is that known as Simmond's Excelsior Burglar Detector. It consists of a metal block containing several chambers of the size and capacity of a rifle that are fired by means of a gun cap arranged so as to be started on the mere touch of a combination of springs. The firing of the several chambers follow each other in succession of a few seconds and all is done by the one start of

### Uness.

### TO CORRESPONDENTS.

It is impossible for us to answer letters by mail. Games, Problems, Solutions, dec., forwarded are always welcome, and receive due attention, but we trust that our correspondents will consider the parious demands upon our time, and accept as answers the necessarily brief replies through our "column."

Correct solutions of Problem No. 102 and Enigma No. 31 received from J. H., St. Liboire, and of No. 103 from Alpha, Whitby, and G. E. C., Montreal.

J. W. B., Toronto.—Thanks for Problem; will appear in due course. Your solutions of Problems Nos. 102 and 103 are correct.

### REVIEW OF CHOICE GAMES.

The following illustrates a variation now seldom played in the King's Bishop's Opening.

Black-Der Lasa
1. P. to K. 4th
2. P. to K. B. 4th
3. R. takes B.
4. P. to Q. 4th
5. K. B. to Q. B. 4th
6. Q. Kt. to B. 3rd
7. P. to K. Kt. 3rd
S. R. takes P.
9. Q. B. to K. B. 4th
10. Q. to K. 2nd
11. Castles.
12. P. to K. 5th
13. B takes Q. P. (c)
14. Kt. takes P.
15. P. to K. 6th
16. Kt. to Q. B. 7th ch.
17. Q. R. to K. B. sq.
18. B. to K. 5th
19. K. to Kt. 19.
29. B. to Q. 6th ch.
21. Q. to Q. Kt. 5th
22. Q. to K. sth ch.
B. takes Kt. wins.

(a) P, to Q. 3rd, &c., is stronger than the line of play adopted,

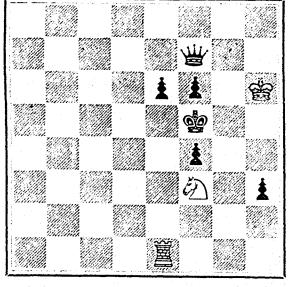
(b) Q. ch. is sometimes played here, but P. to Q. 3rd is still, perhaps, better; and then develop the Queen's side, in order to Castle (Q. R.) But the first player always seems to have a weak game after the third and fourth move as above.

(c) Quite sound, as the sequel shows: Black's succeeding moves are also in the best style.

(d) If Q, to Kt. 3rd. Black can play in reply: R, takes P, ch., &c., winning easily.

PROBLEM No. 104. By Mr. R. H. Ramsey.

BLACK.



White to play and either draw or mate in three moves.

SOLUTION OF PROBLEM No. 101.

	White.			Black.	
. 2	P. to K. 4th ch. K. to K. 2nd One of the Kts. u	nates accordingly.	2.	P. takes P. en B. moves.	jetra

Solution of Problem No. 102.

White.	Hluck.
1. R. to Q. 3rd 2. R. to K. 3rd	1. Any move
3. P. mater.	

Solution of Knight's Tour No. 2.

The lines are taken from "Hamlet," Act. 3, Sc. 1.

Begin at K B. 5th.

Thus conscience does make cowards of us all; And thus the native hue of resolution Is sicklied o'er with the pale cast of thought; And enterprises of great pith and moment, With this regard, their currents turn awry, And lose the name of action.

ENIGNA No. 32.

By Mr. P. Perry.

White.—K. at Q. B. 6th, Bs. at Q. R. 6th and K. R. 2nd, Kt. at K Kt. 5th, Ps. at K. B. 2nd and Q. Kt. 2nd.

Bluck.—K. at Q. 5th, P. at K. B. 2nd.

White to play and mate in three moves.

SOLUTION OF ENIONA No. 31.

White. Black. 1. P. takes B. (best.)
2. P. to Kt. 5th
3. K. tak v Kt. 1. B. to K. Kt. 5th
2. K. to K. 2nd
3. B. P. takes P.
4. B. to B. 6th mate

## Our Allustrations.

The rugged, war-beaten face of Marshal Bazaine graces our front page. The trial that old soldier is now undergoing for his life, and the revelations which that trial is expected to elicit, give at present an actual interest to the personality of a man who has figured so largely in the military history of the last forty years. We give also, as a pendant, on our fourth page, a sketch of the room occupied by the Marshal, on the first floor of the famous Paluce of the Trianon Sous Bots. The gentleman with whom he is seen conversing is M. Lachaud, his counsel, and the most famous lawyer in France.

Guelph is one of the rising towns of Ontario, and is the centre of a rich agricultural district. It has a large retail country trade and exports considerable quantities of wheat and flour. No place in Canada presents more excellent manufacturing facilities. place in Canada presents more exement manuacturing actuales. It possesses several beds of whitish sub-crystalline, dark brown and black dolomite which yield a splendid stone Valuabi quarries are worked near the town. Guelph is the northern terminus of the Galt and Guelph branch of the Great Western Railway and the southern terminus of the Wellington, Grey & Bruce Railway. It is also one of the chief stations of the Grand Trunk. We have several views of this prosperous town, two of which—the Market House and the fine Railway Viaduct we give in the present issue.

Indiantown may be styled a suburb of the beautiful city of st.

John, N. B., and is situated near the mouth of the St. John river. It derives much of its importance from the fact that the St. John, Grand Lake, Salmon River and Kennebeccassis steamers have their wharf there, being prevented from reaching the cay by the falls at Suspension Bridge. It possesses several large steam saw mills and enjoys an extensive lumber trade.

The picture on our eighth page, which represents liberated France returning to work, is an ideal full of hopefulness and instruction. France, recognizing her defeat and freed from to-domination of the stranger, lays aside her plans of vengention and devotes herself to hard work to recuperate her toriums. The drawings are good and the grouping of the various emblematic handlerafts is very suggestive. To the left, like the daughters of Sion, beside the waters of Babel, Lorraine and Alsace s.: in mourning, though the morning light of liberation faintly gleams upon their lovely foreheads. It will rest with France to make a reality of the beautiful conceit of one of her artists

Victor Emmanuel received by Francis Joseph at the Rallway station at Vienna is a picture of peace after many years of blood strife. The story goes that the burly King squeezed the hand of his Imperial cousin so hard as almost to draw tears from the latter.

We give another illustration of the Vienna Exhibition, relat. ing to a night festival, on the 22nd August last, when electricallight was thrown on the large fountains in front of the partial and south portals of the Rotunda. The scene is described to have been of a fairy-like unagnificence. The night was beautiful, crowds of men, women and children in holiday attire, and a number of select military bands were in attendance.

We call particular attention to the carved work in the old

Valladolid Convent, as seen on our thirteenth page. The conter of the Dominican College of San Gregorio was founded in 1455 by Alonzo de Burgos and built by the architect. Mathias Corportero, of Medina del Campo. In the Napoleonic wars it was plundered of many of its treasures, but has since been reduced and now presents one of the most remarkable specimens of medieval Spanish architecture.

### Scraps.

Father Hyacinthe has finally abandoned the ciercal garb. Geneva is discussing the possibility of an International Exic

The Khivan Expedition is estimated to have cost Russia £500,000. Iceland celebrates next year the thousandth anniversary of its

settlement. We learn from Bayonne that Don Carlos has issued postage

stamps bearing his own portrait.

The Bazaine prosecution has cited 272 persons, comprising bemilitaires, 143 civilians, and 5 women.

At Ruthin, in Wales, the potato plants grow to be miniated trees. Some were found to measure nine feet in height.

Sir Richard Wallace has made another gift of 25,000£ to the Public Assistance of Paris, for the purchase of winter clothing for the poor. A working man has forwarded a contribution of £450 to the

National Institution to support a lifeboat. Pretty good for a working man. The French Freemasons Intend to dispense with a Grand Master in future, and the organization is to be administered by

the Grand Lodge. In consequence of the satisfactory result of the trial of the turret ship "Devastation," two more vessels are to be built on

the same model. "The ocean is white with the neckties of outward-bound cler-gymen," says a clerical paper, lamenting the departure of the

white-choker saints. Bazaine's friends are burning candles in the church of Notre Dame des Victolres, to implore his triumph; there is one tapet

for every count in the indictment. Foreign papers report the death of the King of Dahomey. He was so impopular that only twenty of his women were sacrificed

on his grave instead of the usual thousand. The betrothal of Prince Alfred and the Grand Duchess Mary of Russia will shortly be celebrated at Livadia, according to the rites of the Orthodox Church. The marriage is fixed upon for

A curious fact, founded upon long and close observation, is worthy the attention of the British Association. Every spotted dog has the end of his tall white, and every spotted cut the end

of the tall black Marshal MacMahon is said by Galignani to have pronounced in favour of placing on the Vendôme Column the statue of the

Emperor Napoleon L, dressed in the legendary costume of the light overcoat and small cocked hat. The searcity of animal food in Landon has led to the adoption of one rather curious means of increasing the supply. A number

of rabbit establishments have been started in different parts of London, and are said to be paying very well. The curious fact has been developed in England that, while one-eighth of the people of that country are members of friendly

societies (such as Odd Fellows, Foresters, Druids, and other organizations established for mutual financial benefit) more than one half of these societies are insolvent.

It is said that all the old war trophies kept at the Hotel des Invalides at Paris by the invalids resident there were burnt when they saw that the capture of Paris was unavoidable, and the ashes thrown into a cask of wine, which the veterans drank to the health of the Emperor.