BROKERS-FINANCIAL

WHITNEY & STEPHENSON,

57 Fourth Avenue.

Capital, \$300,000. Surplus, \$51,670-29.
D. McK. LLOYD. EDWARD E. DUFF.
A per cent interest allowed on time deposits.

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Stocks, Bonds, Grain, Petroleum.
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45 SIXTH ST., Pittsburg.

MEDICAL.

DOCTOR

As old residents know and back files of Pittsburg paper prove, is the oldest estab-lished and most prominent physician in the city, devoting special attention to all characters

diseases. NO FEE UNTIL CURED sponsible NERVOUS and mental dispersons NERVOUS eases, physical de-

cay, nervous debility, lack of energy, ambi-tion and hobe, impaired memory, disordered sight, self distrust, bashfulness, dizziness,

sight, sett distrist, bashdiness, dizzness, sleeplessness, pumples, eruptions, impover-ished blood, failing powers, organic weak-ness, dyspepsia, constipation, consumption, unfitting the person for business, society and marriage, permanently, safely and privately

11

For 1891 Eclipsed All Previous Records and Shows the World That

PITTSBURG STILL LEADS.

A Series of Tables That Manufacturers Will Appreciate.

TONNAGE FIGURES AND PRICES.

The Coal Output of the Monongahela and Yough Valleys.

STATISTICS FOR SHIPPERS AND MINERS

OFFICE OF THE DISPATCH, PITTSBURG, January L. The sales of raw iron in Pittsburg the past year eclipse all previous records and show

conclusively that this is the great iron and steel market of the country. The sales were 2,046,884 tons, which exceeds last year's by 451,114 tons. The increase in the iron trade the past five years has been wonderful. In 1887 the year's sales amounted to 916,974 tons; the present year exceeds that amount 1,129,910. The sales herewith are given for each week in a concise form, the first and second six months being divided. The tables which follow are made up from our own weekly report of transactions. Anset from this way have reported. were 2,046,884 tons, which exceeds last year's by 451,114 tons. The increase in the tions. Apart from this we have reported, during May and June, 4,525,000 tons of iron

Cold figures usually are not interesting rending for the general public, but hereabouts the comparative statements of the iron business of Pittsburg-last year's compared with former years—will prove an ex-ception to this rule. We do not recapitalate the statements in the comparisons, as the reader will prefer to do that for himself. We congratulate manuscreturers and the whole community on the prosperity of the year just closed and on the prospect that the one just opened will be even more pros-perous. Great and wholly without parallel as the business of Pittsburg was last year, it will be exceeded in 1892.

WEEKLY RAW IRON SALES FOR FIRST HALF OF

TONS.	1887.	1888.	1889.	1890.	1891.
January T	32.870	1, 440	23,970	50, 225	21,651
January 14	113,753	11, 135	15, 153	77, 800	13, 266
January 21.	28, 290	9, 50	13, 878	32,500	21, 417
January 15	8 . 295	8,855	13, 215	26,655	28, 836
February 7.	10,680	11, 800	16, 850	20, 195	28, 500
February 14.	22,379	16, 60%	20,570	19, 4 5	69, 550
February 31.	11,20	14, 035	15,710	25, 635	36,720
February 28.	26, 345	12 0	9,927	17,500	33,566
March T.	15,400	11, 45	24.5	15,535	41,734
March 14.	14,795	11. 15	23, 150	17, 955	12,530
March 31.	29,00	10, N.H	27,737	Advisor d	32, 240
March 28	12, 200	8,730	14, (50)	27, 1176	20,500
April 4	8,293	25, 701	13,500	17, 250	10,405
April H	12,055	11.6 6	\$6,775	374, 3400	26, 325
April 18	10,115	17,520	15, 045	24, 625	41, 425
April 25	18, 0,0	17,609	9,765	40, 975	40, 977
Mar Z	13, 215	#6, G (0)	19, 5, 5	17,235	38,40
May 9	12,760	18, 885	25,000	23,465	82,700
May 16	11,790	18, 250	25, 450	31,0%	37, 195
May 21	32,690	19,700	39, 045	46, 335	57, 323
May 3	14,140	14,75	171, 125	35,800	53,485
June 6	14,700	18,740	20, 150	57, 585	61,33
June 13	1.730	21,670	12,850.	48,075	67, 381
June 20	12,000	13,900	31,97	32,835	73, 283
June 27	21,820	56,940	60,163	42, 145	72,831
3st 6 mo	491,845	167, 356	548,937	749,497	988,657

TONS.	168	1898.	1889.	1990	1491.
3p 5 7	12,657	11, 410	22 450	28,530	(1,785
do v 14	21, 275	20, 590	28,765	29,1000	35,825
July 21	28, 4%	41,389	40, 25%	21, 355	58,985
July 38	23, 905	100	61,131	20,700	29, 145
Angust 4	15,680	27, 0%	45, 1655	43, 439	31, 455
August 11	12 890	20,555	75, 220	42,250	25, 691
August 18	12,000	15, 175	62,727	334, 9(20)	15,025
August Die.	37 32	33, 273	41, 293	46, 335	28.400
Squemmer 1.	37, 310	25, 170	78,803	25,410	54,320
September 5.	16, 400	Cl. 100	27, 1929	5, 50	27, 242
beginning to	45, 125	29, 149	205, 1 6 5	44, 350	56,910
Scottmatice 22	200	22, 800	21,270	43,500	51, 239
September 3	13 1455	39,039	地区45 7	29, 443	48,250
October 6	18,020	24, 253	100, 429	27, 1850	10,425
October 13	14,884	24, 845	26,645	23,930	25, 170
October 20	13,910	21,515	60,800	27, 825	21,497
Ontober II	14, 175	202, 117%	64,05	61, 4 9	41.045
November 3	111,870	19,92%	55, 285	40.40	4200
November 10	13, 424	39 560	30,730	41,10	45, 650
Newsymber 17	21, 625	27, 245	48,715	2.450	240, 821
November 24	11, 165	37,000	62, 455	30.450	433, 430
December 1	11,845	34, 230	64,655		49.708
Incomber 9	\$10,4254	24,320	81,020		72,40k
December 18	12, 145	13, 425	51, 415	15, 135	4 .475
December 23	12,850	21, 225	40,833	10,150	49, 130
December 30	11,225	24,790	67,520	29, 420	38,985
2nd 6 mo	422, 139	799 500	1,374,053	847, 373	1, 190, 847

TONS. | 1887. | 1888. | 1889. | 1890. | 1891. 494,835 387,356 548,967 748,437 988,637 6 mo... 422, 139 722, 569 1, 374, 083 847, 333 1, 190, 847 Total.... 916, 974 1, 109, 8 35 1, 923, 650 1, 595, 770 2, 179, 504 SALES OF IRON ORE.

May 1, 330,000 tons, 54 50 per ten, May 20, 830,000 tons, 84 55055 25 per ton, May 27, 102,000 tons, 84 7505 00 per ton, July 10, 3, 75,400 tons, 84 2505 50 per ton, Total, 4,325,000 tons,

Information for Iron Men

Pittsburg eash prices for grav forge, 12 months, for past five years. It will be found useful for reference. Average figures for the month are given:

	18	57.	18	88.	18	9.	18	9.1.	18	91
January February March April May Jane	19 19	50 0 0 0 0 0 E	16 15 15	50	14		15 15	00	\$14 14 15 14 14	はない
July August September. Octoner November	18 18 18 18	50 50 60 60 75 75	14 16 16 16	25	14 15 16 16	00 30 63 63 63 60 60 60 60 60 60 60 60 60 60 60 60 60	路路路路	10 20 20 20 20 20 20 20 20 20 20 20 20 20	14 14 14 13	HE HE SH

WEEKLY CASH PRICE FOR BESSEMEN PIG IRON THE PAST PIVE YEARS.

	1887.	1888.	1889,	1890.	1891.
Innary Sebruary March April May	58600088888 58684558888	17 00 17 00 17 00 17 33 18 00	16 59 16 75 16 50 16 65 16 00 15 65 16 85 18 00 19 (0 21 5)	20 0 1 18 13 19 20 18 75 18 75 17 50 17 50	16 所 16 所 16 所 16 所 15 所 15 所 15 所 15 所

WEEK IN DECEM					
	1887.	1888.	1889.	1810.	1891.
Bessemer	\$19.00	\$17 25	824 70	#16 So	215 77
No. 1 loundry	18 50	18 00	20 25	17 25	16 14
No. 2 foundry	38 00	17 00	\$19 (34)	16 33	15 2
No. I gray forge	17 00	16 (0	19 00	14 75	13 6
Au, 4 gray forge	16 50	15.50	17 73		10 2
White from	16 25	15 25	17 25	14 %	13 2
THE R. P. LEWIS CO., LANSING, MICH. 49, 101, 111, 111, 111, 111, 111, 111, 11	26 50		16 3	14 25	13 2
CILLINGS.	18 50		21 60		
Ferru mang. 80 pr et.	52 03		165 00		63 00
4 Introduction	00.00	C9 W/	200 (0)	99.90	1997.16
No. 1 foundry	25 75	24 00	24 00	24 00	99.30
No. 2 foundry	54 75	23.5	22 50	22 50	20 80
CARREL AND MALE	20 00	27 00	27 (0)	25 90	20 50
Warm blast	27 00	23 m	25 00	24 50	19 50
spiegel, 30 per cent	38 50	28 OO	25 00	30 00	27 00
MINUS INC.	29 50	29 00	21 75	29 50	26 00
Steel billets	20 50	29 25			24 50
Steel rail ends		19 50		26 (0)	
	20 00		25 10	17 75	17 20 17 20
Old fron rails.		19 50	OW 2.58M	17 50	
Old steel rails	-9.40	25 00	28 00	29 00	400
No. 1 w server	22 30	19 00	24 50	18.50	17.50
No. 1 w. scrap	20 35	21 50	21 00	22 (4)	22 00
No. 2 w. scrap	28.00	18 50	20 0)	38 MG	17 30
New steel ratis	32.00	25 00	35 (0)	29 00	21.0
Bar iron	2 60	1.89	1 95		1 65
fron natis	= 40	1 20	2 50		1.60
Speci nails	2 00	1 90	2.50		1 60
Wire nalls	2 40	9.75	20 00		1.70
oke at furnace	2 00	1 35	1.75	2 15	1.160

THE COAL OUIPUT.

Shipments for the Past Five Years to Cincinnati, Louisville and New Orleans. The following tables contain valuable information. The miners can compare figures for themselves. For instance, take the first four months and compare them with same months in 1890-the deficiency reaches several million bushels. The spring strike, according to the figures, was a costments of the present year were the larges on record, reaching in the aggregate 24,806,

000 bushels. The river coal trade of Pittsburg ought t and should exceed 120,000,000 bushels annually, provided, of course, there are no strikes or other drawbacks. This would amount in wages alone to \$4,200,000. This is a nice sum to be distributed among the thousands of workmen located along the Monographele and Youghlogheny valleys. thousands of workmen located along the Monongahela and Youghiogheny valleys. This amount of coal does not include the railroad coal trade, which aggregates many millions, neither does it include the large amounts consumed by the mills and glass factories located at so many points. The disuse of natural gas in large plants has increased the demand for coal to a wonderful extent. New coal companies are starting up at various points and thousands of acres

extent. New coal companies are starting up at various points, and thousands of acres of coal lands are being disposed of. Unless something unexpected should occur, or strikes again intervene, 1892 may be set down as a big "coal run."

Up to this time the heaviest river shipment was in 1888, when 109,000,000 bushels left Pittsburg by water for the lower ports. The following year, being one of strikes, the shipments fell off 40,945,000 bushels. Railroad miners, notwithstanding the fact that they had signed a contract to continue for a year from May 2 to mine coal for 79 cents per ton, decided to demand 92 cents per ton, which was refused, and a strike was inaugurated on the 1st of October. As a reinaugurated on the 1st of October. As a result the take fall trade was lost for the season, and the miners finally resumed work on old terms. The railroad miners failed to induce the river miners to join them, and

is the great coal mart of the South. Coal is often detained there for months on account of low water. At certain seasons of the year there will be at the river bank above Louisthere will be at the river bank above Louis-ville, called Pumpkin Patch, miles of boats loaded waiting water. Mild wenther has operated very much against the interest of coal owners. Prices of coal in the lower market range as follows: Cincinnati, 6½ to 7½ cents per bushel affoat; Louisville, 7@8; New Orleans, 33-34@35 cents per barrel of 2½ bushels.

COAL SHIPPED BY THE OHIO RIVER TO LOUIS-VILLE, CINCINNATI AND SOUTHERN PORTS

	1887	1888	1889	1890	1891
Ja	6,789,000	14,746,000	31,415,000	11,620,000	3,630,000
Fe		14, 110, 000		11,777,000	703,000
Ma		14,792,000	16,787,000	13, 214, 000	7, 862, 000
An	15,719,900	8, 881, 000	12, 375, 000	11, 371, 000	6, 576, 000
Ma		12, 114, 000	1,233,000	8, 051, 000	none
Je	8, 137, 090	none	8,885,000	4, 055, 000	
Jx	none	12, 490, 000	2.576,000	none	7, 309, 600
Ag	none	5, 1094, 000	90,000	4, 302, 000	
Sp	none	1,493,000	none	4,982,000	
Oc	140,00	12,682,000	7, 206, 000	5, 932, 000	
No	140,000				12, 579, 600
De	165, 000	4,761.00:	2,839,000	7,000,000	8, 552, 000

Totals—1887, 58, 877, 000; 1878, 107, 839, 000; 1889, 68, 055, 000; 1890, 90, 327, 000; 1891, 75, 377, 000.

The shipments for the present year show a deficiency of 15,150,000 bushels compared with last year. The number of men em-ployed in the pools are: First, 700 men; second, 1,600; third, 1,200; fourth, 2,100; total, 5,600. The coal mined is sent to Pittsburg harbor as fast as loaded. The price for coal rules very low in all the Southern markets.

IRON PREDICTIONS VERIFIED.

PRICES TAKE AN UPWARD TURN THE FIRST DAY OF THE YEAR,

The First Report for '92 Shows Sales of 72,190 Tons-Holders of Iron and Steel Very Firm-Bessemer Men Want a Further Advance.

OFFICE OF THE DISPATCE, PITTSBURG, January 1. RAW IRON AND STEEL-The last iron report for 1891 will be found interesting from the fact that it will contain valuable -something the fron men have been waiting on for a long time. Those who have read our reports for some weeks past are fully prepared for what is to follow. Prices for the past two weeks have been gaining strength. As an evidence of this we learned of one firm that were purchasers of Bessemer pig to the extent of 20,000 tons within the past ten days at prices ranging from 60 to 75 cents per ton above what the same metal could have been obtained for on the first of the present month. This fact makes the best kind of reading. Unless all indications fail, and strikes are put off, the coming year will undoubtedly surpass all previous records in the sale and output of

iron and steel. A Fixed Price for Billets and Slabs One good point for the iron workers has been assured. Since our last issue makers of billets and slabs, including the Shenango and Mahoning valleys, Wheeling and Bellaire, have held meetings and agreed to put the price at \$25 and to make no reductions from these figures. This movement cannot fail to be beneficial to all concerned. Several of the valley men that were in town refused to make contracts for Bessemer at \$15 70@15 75, their views being above these figures. We heard of an offer at \$15 at a valiev furnace; this would be equal to \$15.70, Pittsburg. The week's sales of Bessemer show up the largest for a long time; several of our city furnaces sold large blocks for January, February and March delivery. So much attention was paid to Bessemer that other descriptions were in a measure neglected. Their turn will come in regular order. The next movment will, no doubt, be in gray forge, which rules

firm with an upward tendency, several sales being reported. Consumption Nearer Production. The extraordinary large production of raw iron has had no perceptible influence on values so far, and all indications show that there need be very little auxiety in regard to it later on. On the whole there appears to be good reason for the opinion that consumption will soon begin to have a slight predominance over production as soon as there is a general resumption of work after the holidays. Even up to date there are no evidences of any overproduction. It is a fact that up to date contracts have been already assured that will require fully 500,000 tons of raw material to complete those which did not exist one year ago. Besides, contracts have been closed for a number of buildings and works that will quire an immense amount of material before they are finished. The wants of the country are greater than at any former period in its

history, and at no period was the country so well able to pay for anything it needs. A Good Start for 1892. THE LATEST-The outlook for the new year is about all that could be desired for the iron trade. Prices of raw iron are on the up grade. Things have changed wonderfully within the past two weeks. Sellers of raw iron can remain at their offices; buyers now have to do the traveling. A short time ago the situation was entirely different—the other party did the traveling. The sales of raw iron for the last week in December, 1890, was 29,425 tons; sales same week in 1891 were 72,190 tons; increase, 42,765 tons. This indicates a big business in the near future. The present indications are that the month of January will see a further ad-vance in several descriptions of iron, more particularly Bessemer and gray forge. Steel rails-Holders continue firm, with sales at \$30 f. o. b. cars at works. Sales of billets show quite an advance. We may soon look for an active demand for struc-

CONE, SHELTED LAKE AND NATIVE ORES.

rour mourus and compare them with	
same months in 1890—the deficiency	ton March 611 61 anch 1
renches several million bushels. The spring	4,000 tons gray forge, ist 8 months, 1862, 15 30 cash 4,000 tons Hessemer, January, February, March
strike, according to the figures, was a cost-	Mosely 15 75 each
ly operation for both sides. In any event	4,000 tons Ressemer 15.79 cash
the coal run of 1891 will fall a good many	4.000 tons Ressourer

THE IRON BUSINESS million bushels below last year. As an evidence of what the coal men can do when things go as they ought to the June ship.

-	2,000 tons Bessemer	15 ff
t	2 000 tons mill from	13 6
	2.000 lous gray force, at city furnace	13 4
,-	1,500 tons gray forge	13 34
	1,500 tons gray forge	13 36
0	1,500 tons Bessemer Dec., Jan	35 75
13.11	1.000 tons foundry at furnace	15 33
1-	1.000 tons No. 3 foundry	14 2
0	1,000 tons gray forge.	13 5
d	1,000 tons Besseiner	15 66
	1,000 tons gray forge	13 5
8	1.000 tons gray forge	12 34
9	1,000 tous gray forge	13 5
57311	700 tous No. 2 foundry	14 50
e	60) tons No. 2 foundry, city furnace	15 O
. 1	600 tons off mill	13 (X
e	500 tons Bessemer, January	15 50
200	200 tons Bessemer	10 56
y ·	200 ious open foundry. Bessemer	16 0
e I	50 tons No. 2 foundry	14 30
3	30 tons No. 3 foundry	14 15
	25 tons No. 2 foundry	1a 00
e	25 tons No. 2 foundry	14 50
-	25 tons No. 2 foundry	14 75
1	25 tons No. 2 foundry	14 75
	25 tons No. 2 foundry	15 00
g	STEEL BILLETS AND SLABS.	
8		
*	2,000 tons steel billets, January, Feb-	

ruary, March.

1,500 tons steel billets.

1,000 tons steel billets, January, Febru-700 cons steel billets, January, Febru-25 00 cash 400 tons small billets. SKELP IRON.

CHARCOAL-

MUCK BAR. STEEL WIRE RODS. 840 tons steel wire rods at mill.......\$34 00 cash FERRO MANGANESE.

175 tons 80 per cent delivered\$62 40 cash

BLOOMS AND BILLET ENDS. 1,000 tons bloom and billet ends \$17 75 cash OLD IRON AND STEEL RAILS. 1, (60 tons Amer. Ts. del. Youngstown. \$23 25 550 tons Amer. Ts. del. Youngstown. 22 25 550 tons Amer. Ts. f.o. b. Pittsburg. 23 00 560 tons Amer. Ts. f.o. b. Pittsburg. 23 00 500 tons short pieces steel rails. 17 59

A Hopeful Feeling at Chicago.

Curcago, Jan. 1.—[Special.]—Rogers, Brown and Merwin say: Buying movement has diminished during past week. There have been enough transactions, however, to prevent complaint of extreme duliness. Small orders have been numerous. Cutting of prices on the part of coke furnaces still continues. At this writing some extremely low figures are reported as just made by two or three Southern furnaces. The general feeling exists that the year 1892 will bring a larger degree of prosperity than has been witnessed in a long time, and that prices for pig metal will improve materially. While the production is so large that no heavy upward movement seems possible, yet a general stiffening all around seems likely to be in order within the next few months. A Hopeful Feeling at Chicago.

Prices Low at Buffalo,

BUPPALO, Jan. 1 .- [Special.] - Rogers, Brown & Co. report: The encournging features of the market seem to be overbalancing the discouraging ones. Naturally there has been comparatively little new business this week, but enough small orders have been placed to make a fair total. Prices continue low, with present production in excess of consumption.

THE FIELD DECLINING.

No Enormous Production to Keep Up the Great Record of the Field-Some Gordon Sand Wells Which Are Now Showing Up Well-Other Oil News, The wells in the McDonald field were

with few exceptions shut down yesterday.

The operators, contractors, drillers and tool dressers were at home enjoying their New Year dinners in the bosom of their families. The estimated produc-tion of the field dropped yesterday from 38,000 to 37,500 barrels. This is an extremely pleasant announcement to hundreds of producers who are looking for a break in the production and an advance in the market. Guckert & Steele shot their No. 3 on Mevey farm yesterday, and it increased to 30 barrels an hour. The same firm's No. 8 on this farm is making 12 barrels an hour from the Gordon sand. The well of Shay & Co., on the Dougherty loteust of Laurel Hill, is good for at long 150 barrels at the forest for the Gordon at least 150 barrels a day from the Gordon

sand. The well of Shay & Co., on the Dougherty lot east of Laurel Hill, is good for at least 150 barrels a day from the Gordon sand. As this is the farthest well to the east in this locality it makes the wells further to the southwest and on a line with it look good. The Venture Oil Company's well on the Frank Wood farm is showing as strong as ever in the Gordon sand. The Matthews No. 4 of Guffey, Jennings, Murphy & Co. is 14 feet in the Gordon and showing for a good well in that sand. The Oakdale Oil Company's No. 1 on the Hutchinson and No. 1 on the Gormey farms have been shut down between the third and fifth sands. They are each heavy producers from the Gordon sand.

Mellon & Sparks' No. 1 on the Boles farm is down 600 feet. It is located near Independence. Mellon & Co., are starting to drill at their No. 2 on the McCurdy farm.

In Clarlon county the Lawsonham Oil Company's well, located 14 miles north of Lawsonham is down to the third said.

The hourly gauges for the larger wells yesterday were as follows:

Mathews No. 1, Guffey, Jennings & Co., 25; Herron Nos. 2 and 4, Guffey, Jennings & Co., 26; Herron Nos. 2 and 4, Guffey, Jennings & Co., 26; Herron Nos. 2 and 4, Guffey, Jennings & Co., 26; Wallace Nos. 1 and 2, Oakdale Oil Co., 45; Morgan heirs' No. 4, Oakdale O

BRAKES PUT DOWN.

The Usual New Year's Halt in Business-Trade Notes.

Yesterday was a close holiday. All the important business establishments were closed, and the usual clatter of street traffic sank to a faint echo. The day was largely devoted to rest and retrospection. Many plans were laid, some of which will mature during the year; others will gang aglee. Today all the activities will be in full blast. Every citizen should exert himself to give

Every citizen should exert himself to give the year a good sendoff.

All the financial institutions of the city will be open to-day.

Last year was a good one for the street railways. The windup left them pretty firmly on their feet.

Judging from the number of building schemes on the carpet, this year will be a great one in that line.

Pittsburg bank dividends are being announced with the usual regularity. There are no sounder financial institutions in the country.

country.
Business of the Westinghouse Airbrake Company for December was nearly \$000 000
Some financiers think money rates will be shaded after the settlement period. Banks are stronger than for years at this season.

There is talk of building a six-story flat on Stockton avenue, Alleghouy. The exact location could not be learned.

Saveral prominent real estate from will

cation could not be learned.

Several prominent real estate firms will move into new quarters about April 1.

The election for officers of the Exchange will take place to-day. The principal contest will be between Robert J. Stoney, Jr., and John B. Barbour, Jr., for Treasurer. Both have strong backing.

It is probable the last of the Allegheny cotton mills will soon be dismantled and the machinery taken South, where cotton grows. A new subdivision adjoining Knoxville will be put in the market in the spring. With all the building, houses are scarce in that borough.

that borough.

Francis F. Walker has sold to Joseph F.
Ploger two houses and lots in the Twenty-eighth ward for \$13,500. MARK TWAIN'S new story begins in THE DISPATCH to-morrow.

SUDDEN changes of weather cause throat diseases. There is no more effectual remedy for coughs, colds, etc., than Brown's Bronchial Truches, Soid only in boxes. Price, 25 cents.

REAL ESTATE SAVINGS BANK, LIM. 401 Smithfield Street, Cor. Fourth Avenue Capital, \$100,000. Surplus, \$75,000, Deposits of \$1 and upward received and interest allowed at 4 per cent. TTS

For 30 Days A handsome portrait of yourself or family, either crayon or water color, almost life size, given with every dozen cabinets. Made only by Hendricks & Co., 68 Federal street, Allegheny.

CHESS.

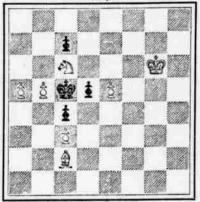
All communications should be addressed to the Chess Editor, P. O. Box 461. Chess Editor, P. O. Box 461.

The Pittsburg Chess Club meets at the Pittsburg
Library, Pennayrenue,
The Allegheny Chess Club meets at Dr. Miller's
Hall, North avenue, Monday and Thursday even-

PROBLEM NO. 132. [Composed for The Dispatch.]
BY J. C. J. WAINWRIGHT, ROSTON, MASS. Black: 6 pieces.

> White: 11 pieces White mates in two mates.

PROBLEM NO. 133. BY JOHN O. PLAGG, PAWTUCKET, R. L. Amended version of an earlier problem pub lished in the Detroit Free Press.



White: 7 pieces. White mates in four moves.

ERRATUM.

In prize problem No. 1 of the Canada
Plating Company, the black K at K Kt 1
should be a black Q and in No. 3 the white
K at K R 8 should be a white Q.

GAME NO. 101.

The Judd-Showalter match. At the end of the thirteenth game the score stood 6 to 4 and 3 drawn in layor of Mr. Showalter. We are indebted to the Sun for the score of the following games.

TENTH GAME—PONZIANA.

White—Showalter. Black—Judd.

White-Showalter.	Black-Judd.
1. PK4 PK4	24. Kt B 5 Q B 4
2. KKtB3QK: B3	25 RK1 RK2
3 P B 3 P O 4	26 KtxP PR4
3. PB3 PQ4 4. QR4 PB3	26 KtxP PR4 27. QK4 BxB
5. B Kt 5 Kt K 2	28, QxQ Kt B 5 ch 29, K R 3 Kt x Q
6. PxP QxP	29. K R 3 KtxO
7. Castles BQ2	30, RXR KtxR
8 PQ4 PxP	31, BPxB KtxP
9. PxP Kt K4	32, Kt B 6 K Kt 1
10. Kt B 3 KtxKt ch	
II. PxKt QB4	34. K+ B t Kt K 6
12. PQ5 Kt Kt 3	35. KtxP Kt Q 8
13. R K 1ch B K 2	36, PQ Kt 4 Kt ft 6
14. BQ2 RQI	37. PR3 Kt Kt 4
15. BxB ch QxB	38, PR 4 Kt B 6
6. QxP Kt K4	39. PR 5 Kt Q 4
17. K Kt 2 Castles	39. PR 5 Kt Q 4 40. PR 6 Kt Kt 3
18. QQ4 KRK	41. PR7 KK3
19. BB4 BQ3	42. KtxPch K Q 4
20. B Kt 3 Kt Kt 3	43. Kt K 8 P B 3
I. RxR ch RxR	44. KtxPch K B 5
22. Kt K 4 B K 4	45. P K Kt 4 KxP
23. Q B 4 K B 1	46. P Kt 5 Resigns.
	Extra market and the control of the

GAME NO. 102. ELEVENTH GAME-RUY LOPEZ.

	White-	-Judd.	Black-She	waiter.	L
1	PK4	P K 4	32. Kt K 3	KB2	П
0	KK B3	QKt B3	33 Kt Kt 2	KB3	Г
	B Kt 5	Rt B3	34. K B1	PKKt4	н
4	Castles	KtxP	34. K B1 35. P K R 3	Q K 5	Г
5.	PQ4	B K 2	36 OxO	Pro	ı
6	PQ5	Kt Q3	37. KK2	KK4	1
7	Kt B3	KtxB	38. Kt K 1	P Kt 4	L
8	KtxKt	Kt Kt1	39. PQ R4	PxBP	Г
Q.	Ktx K P	POS	40. PxP	PKR4	ı
O.	Kt B 4	Castles	41. Kt B 2	BKt7	н
1.	Kt Q4	PQB4	42. P B 3	B B 8	Ł
2	Kt K 2	Castles PQB4 KtQ2	41. Kt B 2 42. P B 3 43. Kt R 1	PKR5	ı
3,	Kt K 3	RKI	44. PXR P	PXEP	ı
4.	PQB4	B B 3	45. Kt Kt 3	B Kt 4	п
5.	QB2	Kt K4	46. Kt R 5	PK6	п
6.	Kt Kt 3	PK Kt3	47. Kt B 6 ch	K B 5	L
7.	BQ2	BKt 2	48. KtxR P		П
8.	BB3	QR5	49. Kt Kt 5	KxP	П
9.	QRK	BRS	50, PB 4	BQI	
0.	BxKt	RxB	51. KtxQ P	K Kt 6	П
1.	Kt Q1	BB5	52. Kt B 5 ch	KxP	П
2.		BxR	53. KtxR P	KK4	н
3,	RK1	BQ2	54. Kt Kt 2	KQ5	1
	PKt 3	RKI	55. KtxP	KR6	П
	Kt Kt 2		56. K B 3	K Kt 5	ш
6,	Kt Q3	BB4	57. K K 4	KxP	
7.	RKS	QBxKt	58. P Q 6	B Kt 4	
8,		PB4	59. Kt B 5	K Kt 5	ŀ
	Kt B 1	BQ5	60. K Q 5	BB5	
n.	P Kt 3	QBS	61. P Q 7	B Kt4	1
1.	RXR	QxR	62. Kt Q 6	Resigns	1
			Tree con		1

GAME NO. 103. TWELFTH GAME—PONZIANA.

Showalter. | Black—Ju White—Shownlter.

1. P K 4 P K 4
2. K K 18 30 K 18 83
3. P B 3 P Q 4
4. Q R 4 P B 3
5. B K 15 K 1 K 2
6. P X P Q X P
7. Ca-ties B Q 2
8. P Q 4 P X P
9. P X P K 1 K 4
11. P X K 1 Q K B 4
11. P X K 1 Q K B 4
12. P Q 5 K 1 K 13
13. R K 1 ch B K 2
14. P Q 6 P X P
15. K K Q 5 Q X K
16. B X B 5 C X K 13
16. K 1 X B 5 C X K 13
17. E K 4 K 14
18. R X 1 C A K 14
19. R 3 P K K 4
19. R 3 B Q R 1
19. R 4 P K 15
19. R 4 P K 15
19. R 6 C K B 1
19. R 6 C K K 2
19. Q K 17 C K K 2
19. Q K 17 C K K 3
19. Q K 6 C K K 2
19. R K K 4 C D X R
19. R 1 S K 1 C R 1 S K 1 S R 1 White-Showalter. |

R. RK4 KtK4	35. PxQ Resigns
18. K Kt 2 R Q 1	· ·
GAME	NO. 104.
THIRTEENTH G	AME-RUY LOPEZ.
White-Judd.	Black-Showalter.
1. PK4 PK4	16. QQ3 Q B3 17. K R I P Q Kt 4
2. K Kt B3 Q Kt B 3	17. KRI PQKt4
4. Castles KtxP	19. QKt Q Q R K 20. BB1 R K 5 21. P B3 P B5 22. Q B2 B Kt 3
5. PQ4 BK2	20. BB1 RK5
6. PQ5 KtQ3	21. P B 3 P B 5
7. Kt B 8 KtxB	22. Q B 2 B Kt 3 23. P Q Kt 4 K R K 24. Q K B 2 B Kt 2
8. KtxKt Kt Kt I	24 PURIS RKK
9. KtxKPPQ3	S. QKB2 BKt2
0. Kt B4 Castles L Kt K3 PQ B4	os E P P s 1 P
2. Kt B3 PK B4	27. BQ2 QRK2
R. PB4 Kt Q2	ON KEER OVKE
1 POK PRES	28. KtxB QxKt 29. B K 3 Q Q 6
4. PQKt3BB3 5. BKt2 BQ5	80 Resigns
W. AS ALV - A. C. U	Inc. server Press.

THE GAME OF DRAUGHTS. CONDUCTED BY J. B. FERGUSON.



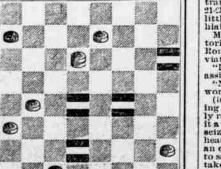
REFERENCE BOARD -:01-Black men occupy squares 1 to 12; white men squares 21 to 32. Black men always move first.

Checker Headquarters-Home Hotel, Duquesne way, between Eighth and Ninth streets, and at Samuel Seeds', 96 Seventh avenue.

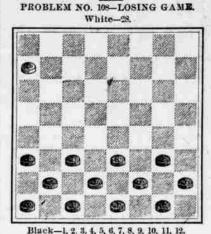
TO CORRESPONDENTS. Positions, Problems, Games and Checker News ill at all times be welcome. All communications P. O. BOX 35, EAST END, PITTSBURG, PA.

PROBLEM NO. 107-END GAME.

Black-5, 12, 18, 19, 26; king, 50,



White-7, 17, 21, 28: king, 10. [Note.-The reversed pieces signify black the Adrian weekly Times, and a prize is offered for the first to show a sound black win. We set the position up and tested it against a few of our best problem solvers; we had no difficulty in winning with the blacks, by 30-25, as the key move. We would like to hear from our readers.



Black to move and win.

The great interest taken in last week's losing game problem leads us to give the above this issue. It was said if it was only a single piece, and not a king, it could not be done. The following solution will show that black can give away every piece. 8-11 9-13 16-12 17-22 3-8 13-17

1-15 9-16	12-3 10-14 3-17	5-9 13-17	6-10 13-9	10-14 B. wins.
aneous fix of t	ollowing a blindfold he visitin	NO. 217—P are three I games by 22 players 26, Mr. Re	of the si	x simul- keed and ksgiving
11-15	DOMESTIC STATE	7—11 29—22	17-22	1 18 -15

7-11 29-25 17-13 14-17 3-7 21-14 13-6 10-25 2-9 31-22 25-22 7-10 9-14 22-18 18-9 13-17 5-14 25-21 GAME NO. 218-CROSS. 11-15 | 13-17 | 5-9 | 3-7 | 12-19 | 7-11

8-11 27-23 9-13 18-14 10-17 21-14	6-9 13-6 2-27 32-24 7-10 25-22	9-14 31-21 4-8 21-20 1-6 22-17	15-19 15-19 23-16 12-19 27-23 8-12 23-16	10-23 10-26 30-23 11-15 28-24 15-18 23-19	6-9 16-7 9-13 Reed won
	GAM	E NO. S	119-"CF	ioss."	
11-15 23-18 8-11 27-23	26-19 7-14 22-17 14-18	6-52 24-20 b 5-9 21-17	28-24 9-14 29-25 26-31	7-10 18-15 27-18 20-16 11-97	7-3 8-11 26-24 17-21

(a) This ioses, according to the A. D. P., but Mr. Reed played this loss for the following nice trap, instead of 18-22. If 11-16 had been played 17-14, 16-23, 14-10, 6-15, 25-22, 18-25, 27-4, and white would have won. VARIATION 13.

By James Ash, A. D. P.

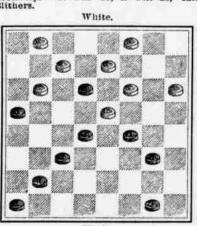
A GAME AT THE MAGPIE CLUB.

The following game was played at the Magple Club last midsummer between "Edgar Fancett," of Leeds, and Dr. Throttle. Just as they had placed the men McNib and Corporal Blithers strolled in and seated themselves beside them, the latter observing: "I hope you don't object to me looking on."

"Certainly not," replied the critic, "I shall only be too pleased to have you do so, and point out any interesting point we may overlead." overlook."
"I should never think of doing that, sir," replied the Corporal: "we are always very considerate here with our guests." "Aye," chimed in McNib, "we make it a rule never to criticise our visitors' playing." "Oh,very good," said Mr. Faucett, and for some moves

9-14 22-18	e 23-19 16-13	8-12	h 16-19	23-30 15-19	32-28 24-27
5-9	31-26	29-25	32-27	21-25	15-18
24-19 11-16	d 15-19 24-15	25-22	23-32 11-16	22-29 30-26	k 12-16 18-15
8-11	1-5 28-19	f 14-10 22-18	20-11	29-25 26-31	27-32 15-18
22-17 16-20	14-23 27-18	10-7 18-23	4-8	25 - 22	32-27 1 28 - 32
17-13	9-14	19-15	32-28	31-27 22-18	27-24
19-10	18-9	20-24 7-3	23-19 8-12	27-32 18-23	18-15 24-28
6 - 22	9-6	24-27 g 15-10	7-11	32-28 23-27	15-18
2-9	21-17	27-31	11-15	25-32	16-19
7-10	5-9	3-7	32-28 15-18	19-23	19-21 22-18
b 28-24	9-13	10-6	28-31	32-28 27-32	23-26

(a) At this departure from the standard authorities the two onlookers nudged each other knowingly, Blithers remarking, in a half whisper, "I don't think much of that." (b) After making this move, the doctor looked at Mac and Blithers for approval. "Oh, we've no fault to find wi' that," said Mac, "ye're doing well, doctor." (c) By this time Mac and Blithers had become so interested that they were commenting as freely as if it was a little bout of their own. After 12-16 Blithers coughed very suggestively, while Mac looked up at the celling. The doctor sacrificed the man, moved. ing. The doctor sacrificed the man, moved \$1-26, lolled backed in his chair and looked inquiringly at the critics, as if to say, "A nice bit of sacrifice, eh?" "Hum! hum! well, ves, that's not so bad," observed Macreflectively. "It will do; it will do," said Blithers.



Black Black to move.

Black to move.

(d) But when Mr. Faucett sprung this move upon his opponent, Blithers began to shake his head and suck his goatee depreciatingly, and then pointed out with the stem of his pipe 22-17 at (c) would have won.

This nettled our genial President, who said, "Willyou kindig oblige me by omitting any further reference to my faulty play. It disconcerts me."

(e) From (d) to this juncture the critical Blithers did his best to keep sileut, but now he tried to smother a groun, and a peared to suffer intense agony of mind, and audibly whispered to Mac, "On dear, dear! He's taking all the worst moves he can find; 32-27, and he holds the whole four pieces on the side." Mr. Faucett looked fronfeally amused. Dr. Throttle looked daggers.

(f) Here Blithers grouned again, and whispered: "It's nothing but a regular chase around Robin Hood's barn!"

(g) Before finally making this move the

around Robin Hood's barn!"

(g) Before finally making this move the Doctor's hand hovered for a few seconds over the king on 7. He was about to grasp that piece when Blithers began to sing, "When I was a schoolboy aged 10, a very little Greek I knew," which caused the Doctor to pause, look the position over, and, when seeing the tran, exclaim, "Dear me! dear me! I see 37, 21:25, 30:21, 32:36, and if I had not seen your little flank movement you would have inhishated me." histated' me."
Mr. Faucett calmly replied, "If the historieal goese had not eackled the history of Rome would have been somewhat abbre-

Do you mean to insinuate, sir, that I was "Do you mean to insinuate, sir, that I was assisted by indirect suggestion—"
"No, no, not at all; suggestion is hardly the word," replied the caustic Edgar.
(ii) At this point the Doctor, after surveying the situation for some minutes, musingly remarked, "I think we shall have to call it a draw." Whereupon Blithers was again seized with another convulsive pain in nis head, and Mac with a hacking cough, to such an extent that Mr. Fencett was constrained to say: "I hope you gentlemen are not often taken with these fits. I should greatly prefer one of your distins." taken with these fits. I should greatly pre-fer one of your ditties."

(i) Meanwhile Dr. Throttle had taken the hint, and when he landed his king on this square it gave llitthers instant relief.

(j) The Doctor "sec-sawed" for some half dozen moves here before trying this. Bithers hummed a bar of "The Buy of Bis-cay" and Mac was nearly choked with

coughing before he saw the idea. Then the Doctor gleefally observed: "Not bad, ch! Mr. Fancett!" "No, not so bad, considering how quickly you saw it," answered the master of frony.

(k) This was all very cunning in Mr. Faucett. It is the most deceptive variation of the "first position" the winning side has to contend with, for experienced players will sometimes slip the win. The novice should paste this in his hat; it's worth remembering.

(l) After this move the onlookers' symptoms of distress returned; and when Mr. Faucett had secured the draw by placing the man on 25 their suppressed agony was expressed in the remark. "Well, well, Doctor, it's the worst game we ever saw you play. You've played badly." "Radily?" questioned Mr. Faucett. "Well, now, do you know I thought he played heroically, considering the painful courshs, agonized grants and musical outbursts of two such devoted sympathizers."

"Now, some men." said Blithers, "would have been disposed to offer a hint or two. I never do."

"I'm glad to hear you say that," replied the faucett. "Relieve we Mr. Blithers de little and the faucett." Belleve we Mr. Blithers de little saint.

never do."

"I'm glad to hear you say that," replied Mr. Faucett. "Believe me, Mr. Blithers, I greatly admire your ingenious forbearance, had it been a little less delicate I should doubtless have won the game instead of drawing it."

JAMES HILL.

TEDDINGTON, ENGLAND.

ALLEGHENY'S NEW CLUB.

ALLEGHENY'S NEW CLUB.

This organization was completed inst week, and held the formal opening of their club rooms yesterday (New Year's Day). Mr. Harvey Crider, paper hanger, was elected President; Mr. C. G. Gumbert, shoe dealer, Treasurer; and John N. Moffat, paper carrier, Secretary; and several very good business gentlemen have taken places on committees, which gives a weight to the new organization that we have never been able to secure in Pittsburr. Its membership has reached 35, and at the last business meeting it was decided to place the dues for each member at 25 ceats per month. We are much pleased to see that our sister city has so many business men who have a marked interest in "Sweet Dameth" and we expect that this mammoth haby of a checker club will soon be heard from in a very decided way.

CHECKER ITEMS OF INTEREST.

A very interesting contest is now raging at the Home Hotel, between two very intelligent gentlemen, who have lately become enamoured with "Fair Dameth." Quite a little feeling has been worked up between the learned professor and his rival, Mr. Foster, one of the leading financiers of the city. Mr. Collier, who is in the city spending the holidays, has always taken a great interest in the ame by being a very studious onlooker, but never played until fately, and Mr. Foster, his opponent, was much the same, but, by some way or other, the powers that be got these two started to play. They are so evenly matched that when they now sit down to play the interest of the whole house is centered on the contest between the Masters of Mathematics and Finance. So far Finance is in the lead.

In the discussion as to the oldest checker club in Great Britian, brought out by a gentleman offering a fine portrait of the world's champion to the oldest club, three clubs claimed the honor, and it was decided that the South Shields was the oldest in competition. Now, that the gift has been awarded, it anywars that those. CHECKER ITEMS OF INTEREST.

the South Shields was the oldest in competition. Now, that the gift has been awarded, it appears that though the South Shields Club gets the prize, they cannot hold the honor, not even of second place. Falkirk Club goes back to 1875, and Caper Club, by its books, goes back to 1875, and how much ahead of that time cannot be ascertained. Time will show, but we cannot see how the South Shields Club can now accept the gift. The secretaries claim they did not see the notice, or they would have applied. We think such a statement very trivial, and shows what little interest they take in the news of the leading columns.

THE LATE MR. DANIEL REESE.

THE LATE MR. DANIEL REESE.

Draughts players generally will learn with regret the sad news that Mr. Daniel Reese, President of the Christchurch Draughts Club, after a long and painful illness, died at Sumner on October II. Mr. Reese, who was only 49 years of age at the time of his death, was born at Wishaw, Lanarkshire, in 1841. For a number of years he took a great interest in the "silent game." Cauterbury players are indepted to his efforts in organizing teams to play in inter-provincial and local matches. When the famous "Herd Laddie visited the colonies, Mr. Reese did his best to secure a visit from the champion to Canterbury, which proved more successful than the most sanguine enthusiast dreamed of. The "Herd Laddie," who was always grateful for any act of kindness, formed a warm friendsflip for Mr. Reese, who was indeed a faithful friend to all the "brethern o' the brod." He leaves a widow and family of five sons and four daughters to mourn their loss.—Weekly Press.

A remarkable cup competition took place, according to the Glasgow Heraid, between two Liberal Draughts Associations of Partick and Maryhill, with the following result: Partick, 40 wins: Maryhill, 2 wins: with two games drawn. Great Scott! what a farce.

THE year just begun will prod equal to Mark Twain's "American Claimant," which begins in THE DISPATCH to-



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popular remedy known. Syrup of Figs is for sale in 50c and \$1 bottles by all leading druggists. Any reliable druggist who may not have it on hand will procure it promptly for any one who wishes to try it. Do not accept any substitute.

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CURES

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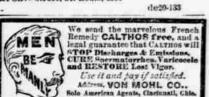
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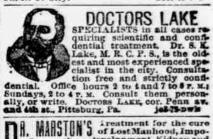
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