

ARITHMETIC.

1. Add together—

£	s.	d.
9,416	9	$8\frac{1}{2}$
28,731	2	$5\frac{1}{2}$
1,279	8	$7\frac{3}{4}$
4,610	3	$2\frac{1}{4}$
752	15	$3\frac{1}{2}$
7,187	10	$3\frac{1}{2}$
9,312	8	$5\frac{1}{2}$
10,784	9	$9\frac{1}{4}$
3,276	5	$9\frac{1}{4}$
46	3	$6\frac{3}{4}$
1,287	14	$7\frac{1}{2}$
4,917	10	8
147	0	$6\frac{3}{4}$
360	5	5
1,379	17	$2\frac{3}{4}$
9	9	$10\frac{1}{2}$
1,340	16	$9\frac{1}{4}$
906	10	$7\frac{1}{2}$
2,222	5	1

[Do not write out these figures. Set down answer in figures and words.]

- How many pounds, ounces, &c., are there in 23,112 grains of gold?
- What is the value of the above quantity of gold (question 2) at £3 17s. 6d. an ounce?
- Add together $\frac{5}{8}$, $\frac{7}{16}$, $\frac{3}{4}$, .09375, and 2.46, and divide the result by 125.
- Find the simple interest on £5,208 16s. at $7\frac{1}{2}$ per cent., for 11 weeks and 3 days.
- Reduce 16s. $7\frac{1}{2}$ d. to the decimal of £1.
- A man gained 3 per cent. on his outlay by selling goods for £31 6s. 7d.: what was the cost price to him?
- How many packets, each 2 lb. 3 oz., can be made out of 3 cwt. 2 qr. 9 lb.?
- What will it cost to carpet a room, 14 ft. 6 in. by 15 ft. 4 in., at 7s. 6d. a square yard?
- A man starts at half-past 5 o'clock on New Year's morning to walk 1,000 miles in 1,000 consecutive hours: when will he complete his task?
- If I receive 5 per cent. interest on an investment in the Four per Cents, what was the price of the stock?
- What is the present value of £151 17s. 6d., due 4 years hence, at $5\frac{1}{2}$ per cent. per annum?

HISTORY.

- Give a succinct account of the composition and functions of the Witenagemôt.
- Who were the Queen Consorts of William the Conqueror, Richard I., Henry VII., Charles I., George III., and William IV.?
- What causes led to the Wars of the Roses, who were the chief actors in them, and what were the results? (Do not enumerate the battles.)
- What made George I. unpopular in England? Who were his ministers?
- Sketch briefly the chief events in English history during the last half of the last century.

GEOGRAPHY.

- What separates the Orkney Islands from Scotland, Denmark from Norway, Ceylon from India, Australia from Tasmania, also from New Guinea, Terra del Fuego from Patagonia?
- What countries are watered by the Nile, the Danube, the Amazon, and the Yang-tse-Kiang respectively?
- What provinces are included within each of the three Presidencies which constitute British India?
- Draw a sketch-map of the Middle Island of New Zealand, as large as the paper will admit, and mark on it the capes, lakes, rivers, mountain ranges, and principal towns.
- What day of the month and hour was it in Sydney and in England when you commenced this paper?

SENIOR.

ENGLISH.

Having read the accompanying correspondence,

- Make a short abstract, schedule, or docket of the several letters.
- Draw up a memorandum or *précis*—i.e., a brief and clear statement of what passed, not letter by letter, but in the form of a narrative.

Directions.

1. The object of the abstract, schedule, or docket is to serve as an index. It should contain the date of each letter, the names of the persons by whom and to whom it is written, and, *in as few words as possible*, the subject of it. The merits of such an abstract are—(1) to give the really important point or points of each letter, omitting everything else; (2) to do this briefly; (3) distinctly; and (4) in such a form as to readily catch the eye.