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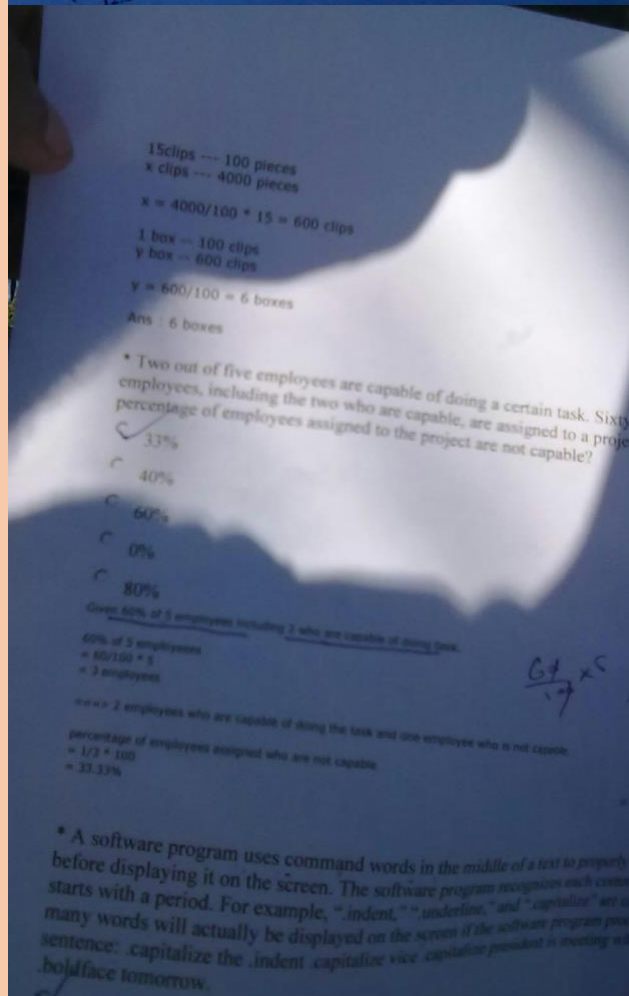
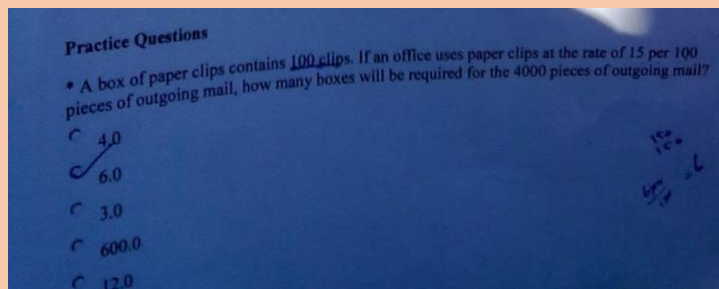
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* In a normal 5-day work week, each of 12 employees produces 300 items per day. Last week, $\frac{1}{3}$ of the employees were absent from work for $\frac{2}{5}$ of the days in the week. How many total items were produced last week?

☐ 18,000
☐ 14,400
☒ 6,000
☐ 15,600
☐ 16,200

15600 items

1 employee produces 300 items per day

$\frac{1}{3}$ of the employees were absent for $\frac{2}{5}$ days of last week.
 $\Rightarrow 4$ employees were absent for 2 days.

Items produced by them in 2 days
 $= 300 \times 2 \times 4$
 $= 2400$

Items produced by other employees
 $= 8 \times 5 \times 300$
 $= 12000$

Total items produced $= 2400 + 12000$
 $= 14400$

* A car that has an original value of \$52,500, depreciates \$10,000 in the first year and, thereafter, at the rate of 8% of the original cost per year. What is its value after 8 years?

☐ \$6400.00
☐ \$18700.00
☒ \$8900.00
☐ \$13100.00
☐ \$15300.00

* A builder has to pour a concrete slab 12 centimeters thick to cover an area 10 meters long and 2 meters wide. How many cubic meters of concrete will the builder need?

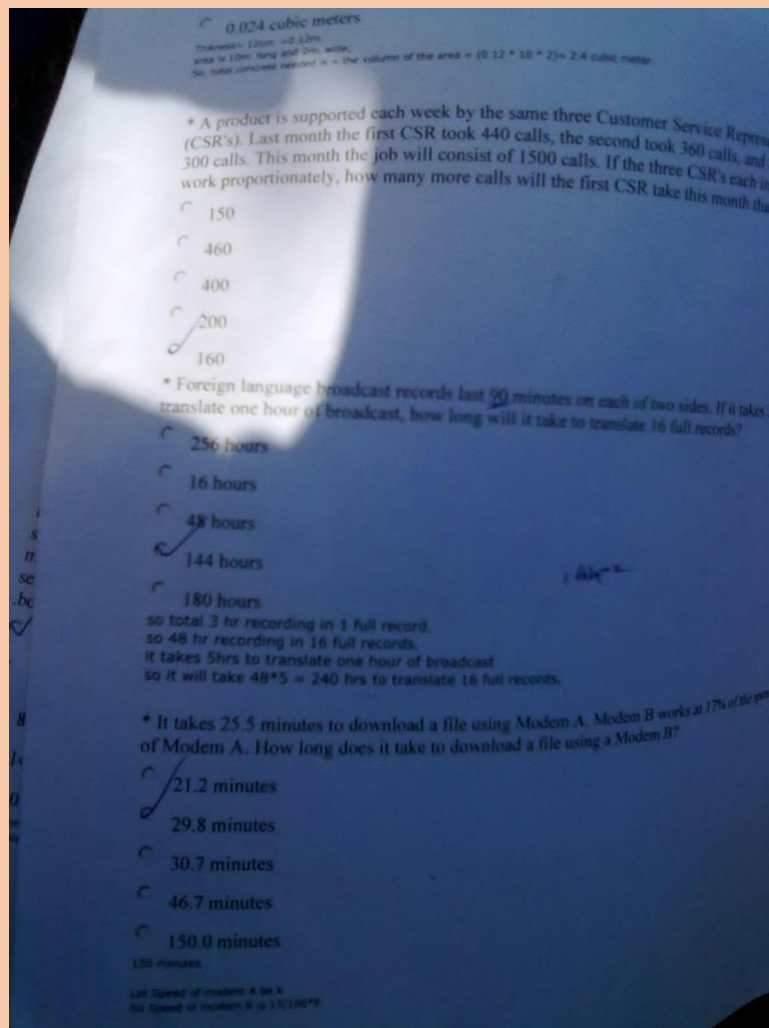
☐ 240.00 cubic meters
☒ 24.00 cubic meters
☐ 0.24 cubic meters

Handwritten notes on the right side of the paper:

$12 = 300$
 $4 = 300$
 $1 = 300$
 $4 = 2400$
 $300 \times 2 \times 4$
 $= 2400$
 $8 \times 5 \times 300$
 $= 12000$

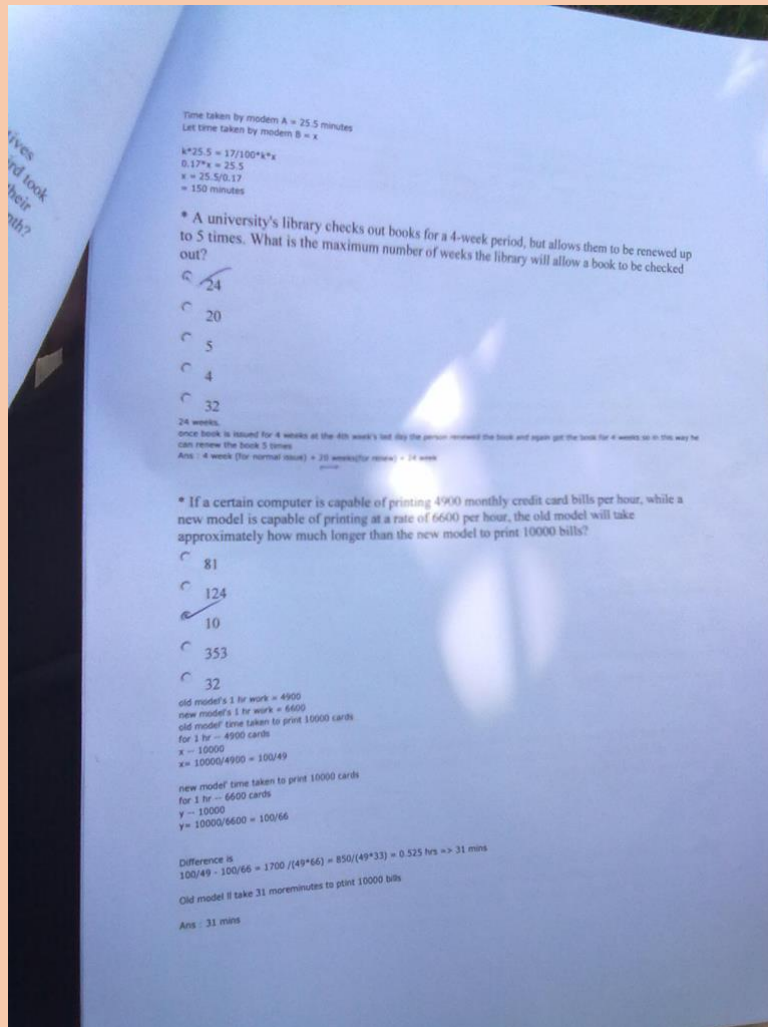
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* An office used three types of envelopes: small, medium, and large. They used 70 small envelopes. The number of medium envelopes used was 5 times the number of small envelopes plus $\frac{7}{20}$ of the number of large envelopes. The number of large envelopes was equal to the number of small envelopes plus $\frac{3}{20}$ of the number of medium envelopes. Altogether, how many envelopes did they use?

☐ 830.0
☐ 955.0
☐ 280.0
☒ 630.0
☐ 380.0

* A company provides medical insurance that pays 50.0% of the costs, with a \$180.00 deductible. This means that the employee pays the first \$180.00, after which the insurance company pays 50.0%. How much will an employee pay if his total medical bill is \$1400.00?

☐ \$180.00
☐ \$610.00
☐ \$1220.00
☒ \$790.00
☐ \$260.00

First the employee pays \$180.
Remaining bill = $1400 - 180 = \$1220$

Insurance company pays 50%
 $= 50 \times 100 \times \$1220$
 $= \$610$

Remaining \$610 is also paid by the employee

Total amount paid by employee = $180 + 610$
 $= \$790$

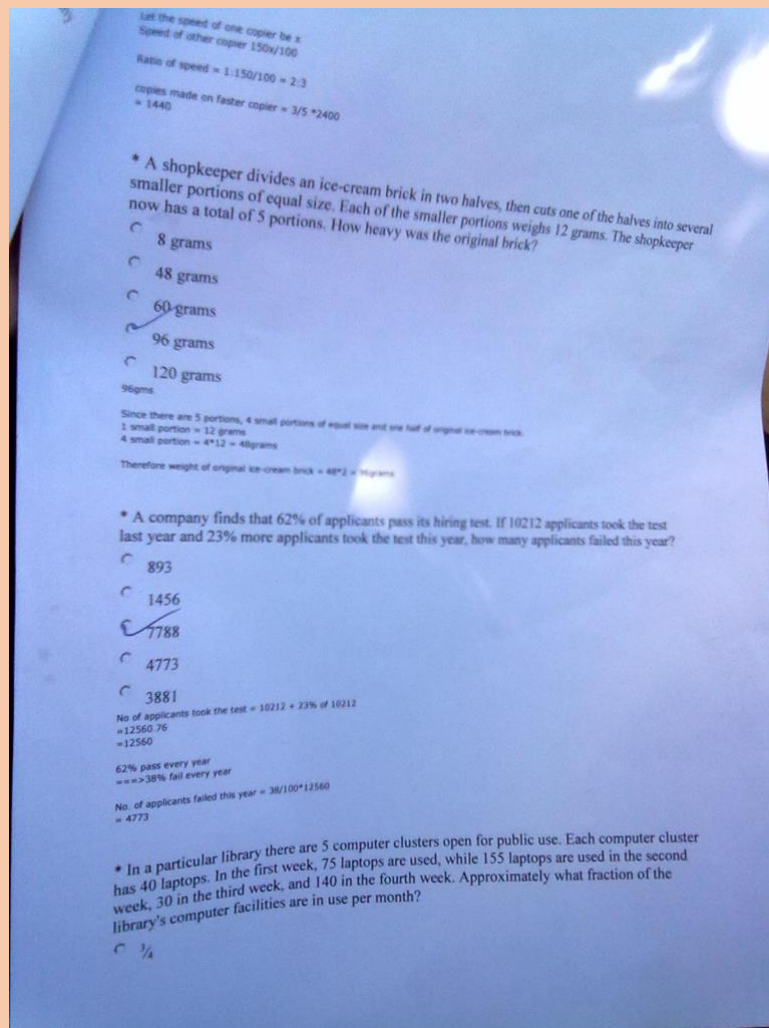
* Two copiers are being used to produce 2400 copies of a 1-page document. One copier runs at 150% of the speed of the other. How many copies should be made on the faster copier so that both copiers will finish at the same time?

☐ 720
☐ 1600

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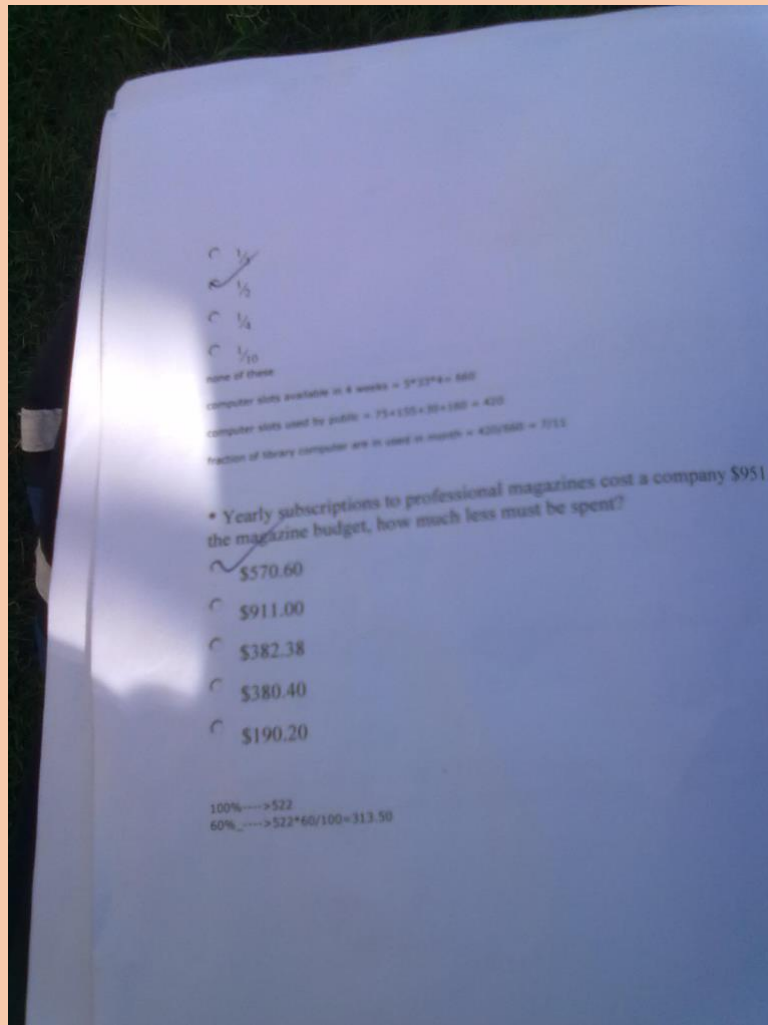
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