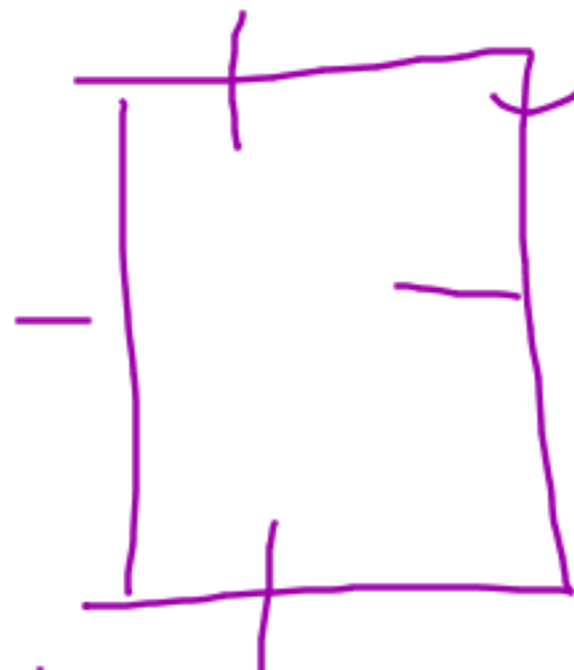


P. 454 Reviewing formulas

Mar 19

1. Finding perimeter



6.3 cm

$$P = 4s$$

$$P = 4(6.3)$$

$$P = 25.2 \text{ m}$$

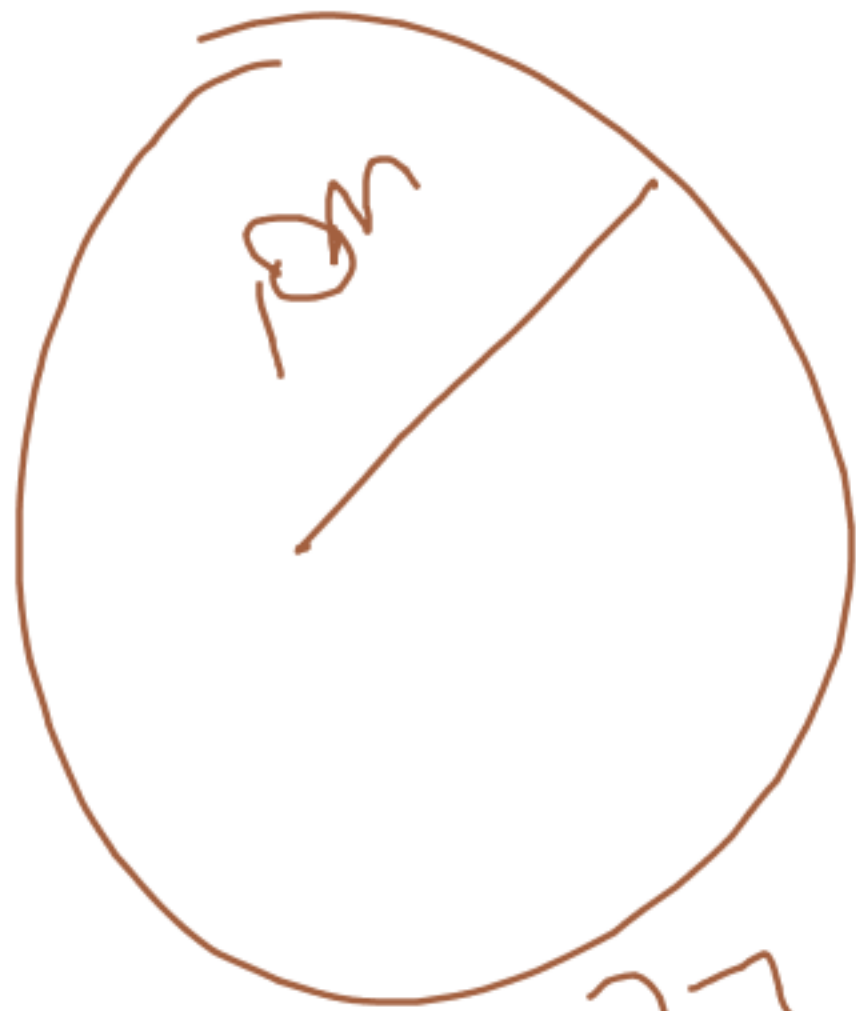
4.



$$P = 7.4 + 10.7 + 9.6$$

$$P = 27.7 \text{ cm}$$

5.



Circumference

$$C = \pi d \text{ or } 2\pi r$$
$$C = 2(3.14)(10)$$
$$C = 62.8m$$

6.11

8cm



Semi-circle

$$C = \pi d$$

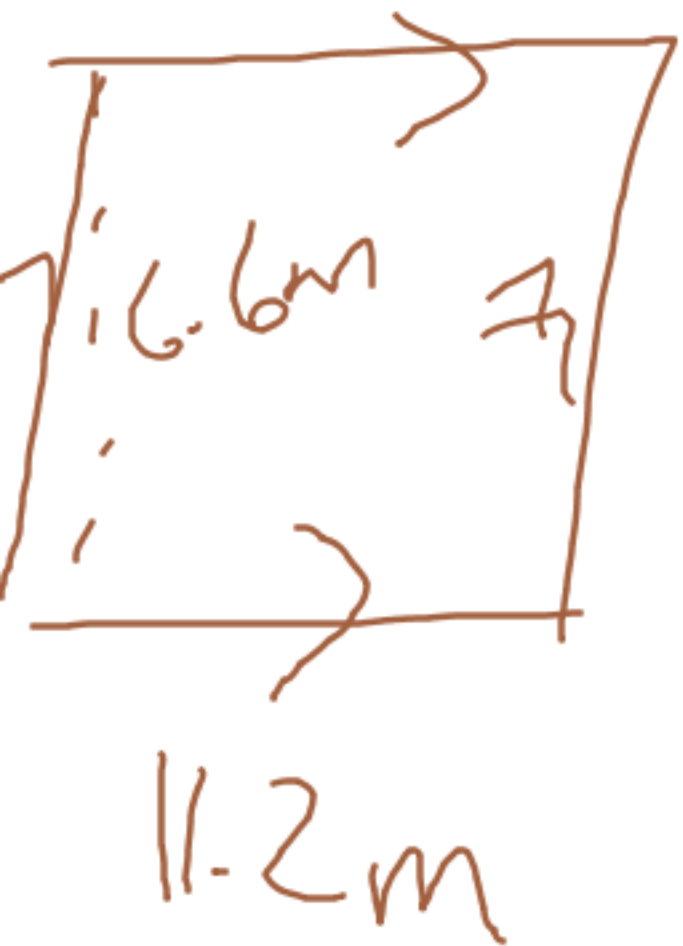
$$C = \frac{2 \times 3.14(8)}{2}$$

$$= \frac{25.12}{2}$$

$$\rightarrow 12.56 \text{ cm}$$

P 455 Section 2

Find the area



parallelogram

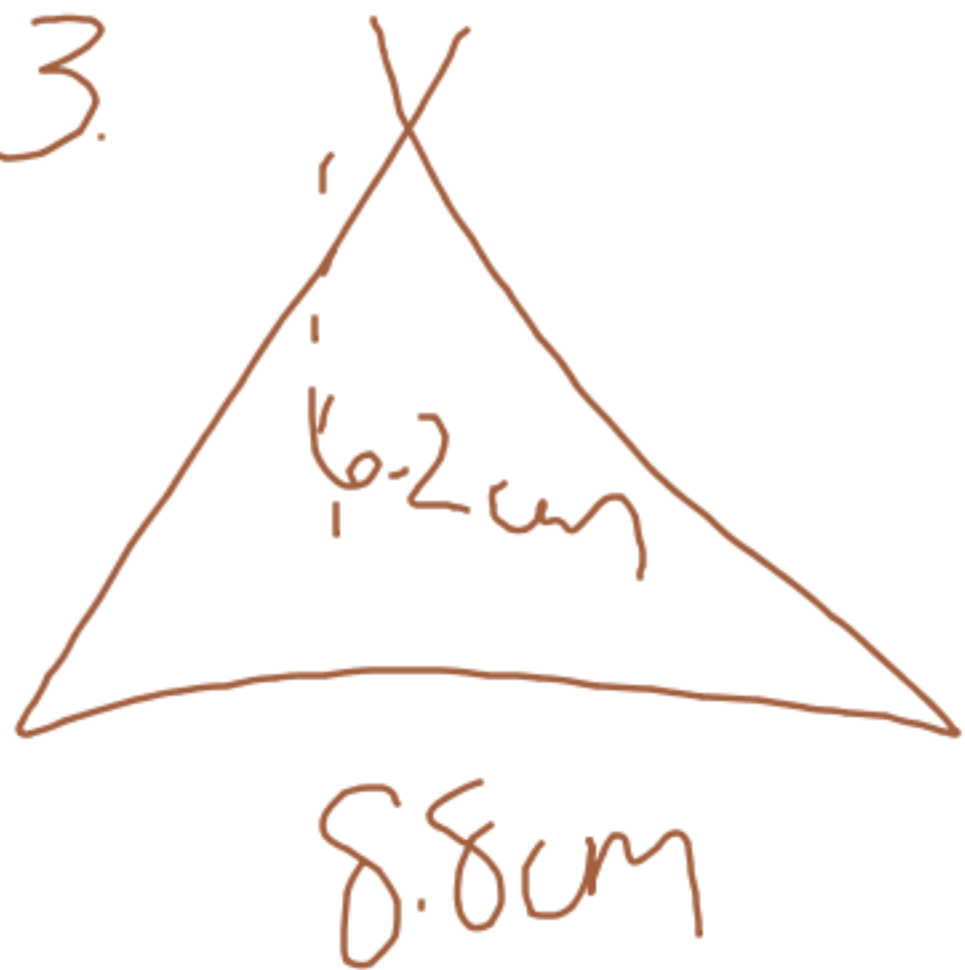
$$A = b \times h$$

$$A = 11.2 \times 6.6$$

$$A = 73.92$$

$$A = 74 \text{ m}^2$$

3.



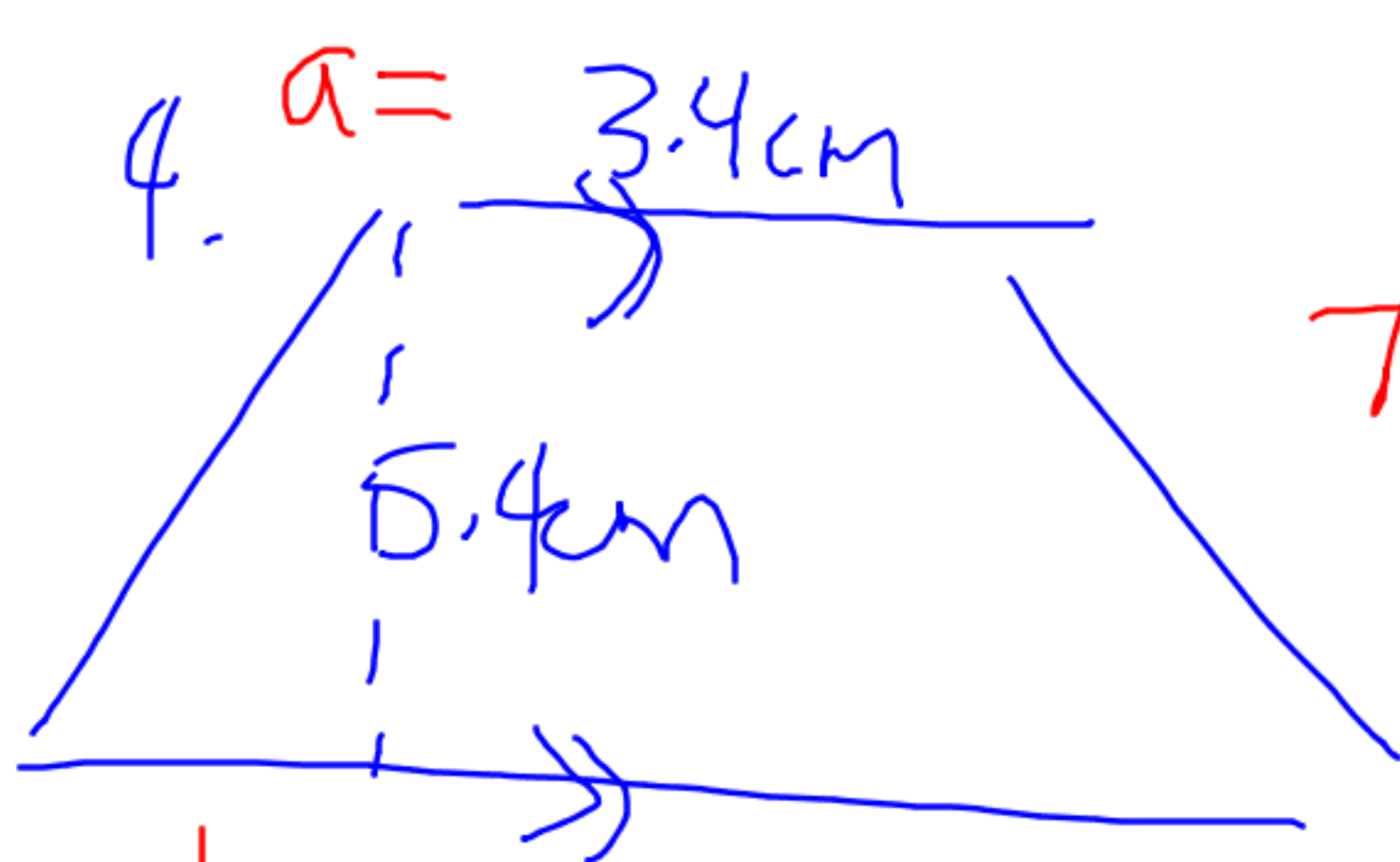
$$A = \frac{bh}{2}$$

$$A = \frac{8.8(6.2)}{2}$$

$$A = \frac{54.56}{2}$$

$$A = 27.28$$

A = 27.28 cm



$$A = \frac{1}{2} (a+b)h$$

$$A = \frac{1}{2} (a+b)h$$

$$A = \frac{1}{2} (3.4 + 7.2) 5.4$$

S



$$A = 20^2$$

$$A = 314 (8)^2$$

$$A = 314 (64)$$

$$A = 1$$

$$A = 200.96$$

$$A = 201 \text{ cm}^2$$

Section 3

