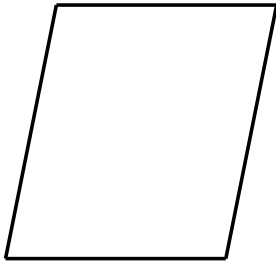
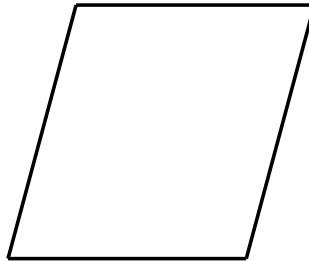


Find the area of each parallelogram. Round to the nearest tenth.

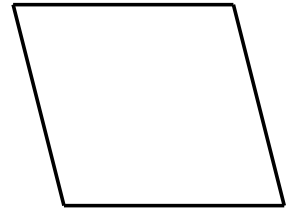
1)



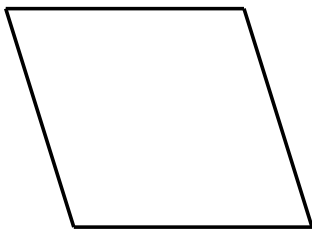
2)



3)



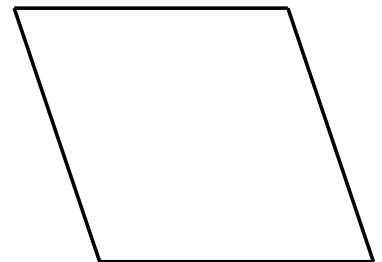
4)



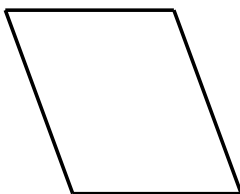
5)



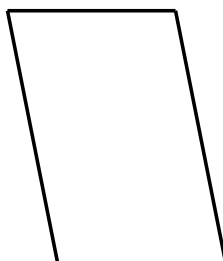
6)



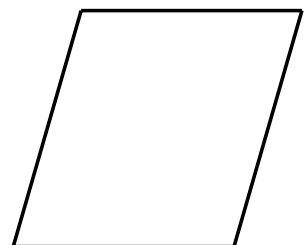
7)



8)

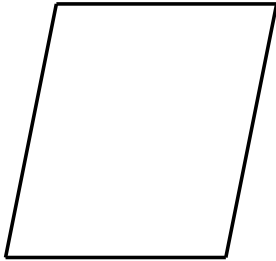


9)



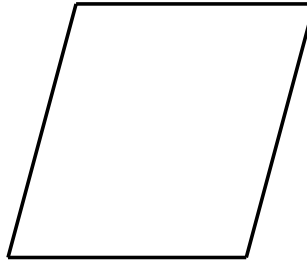
Find the area of each parallelogram. Round to the nearest tenth.

1)



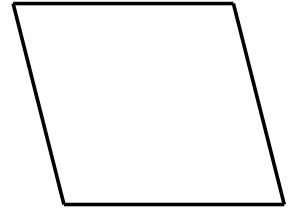
Answer: 195

2)



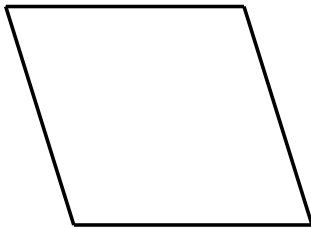
Answer: 210

3)



Answer: 156

4)



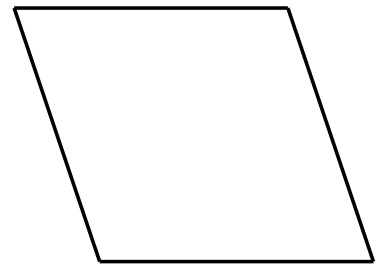
Answer: 182

5)



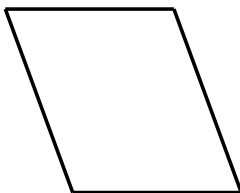
Answer: 176

6)



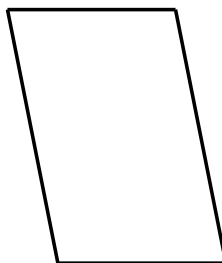
Answer: 240

7)



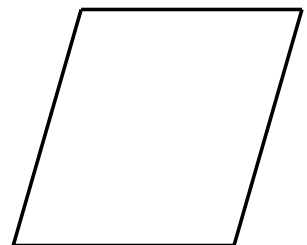
Answer: 110

8)



Answer: 150

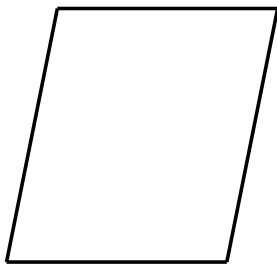
9)



Answer: 182

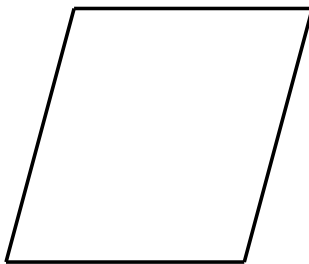
Solution Steps

1)



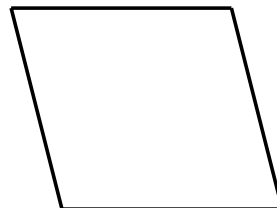
$$\begin{aligned} \text{Area} &= \text{Base} * \text{Height} \\ \text{Area} &= 13 * 15 \\ \text{Area} &= 195 \end{aligned}$$

2)



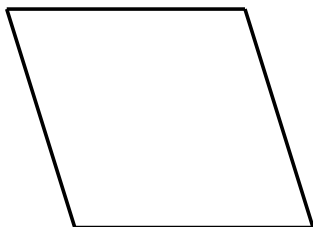
$$\begin{aligned} \text{Area} &= \text{Base} * \text{Height} \\ \text{Area} &= 14 * 15 \\ \text{Area} &= 210 \end{aligned}$$

3)



$$\begin{aligned} \text{Area} &= \text{Base} * \text{Height} \\ \text{Area} &= 13 * 12 \\ \text{Area} &= 156 \end{aligned}$$

4)



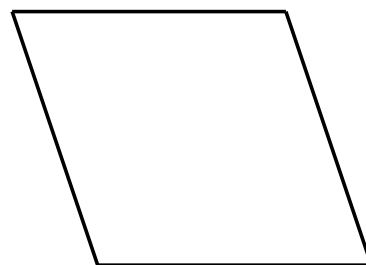
$$\begin{aligned} \text{Area} &= \text{Base} * \text{Height} \\ \text{Area} &= 14 * 13 \\ \text{Area} &= 182 \end{aligned}$$

5)



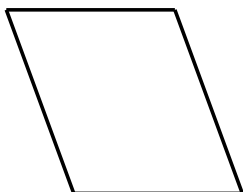
$$\begin{aligned} \text{Area} &= \text{Base} * \text{Height} \\ \text{Area} &= 16 * 11 \\ \text{Area} &= 176 \end{aligned}$$

6)



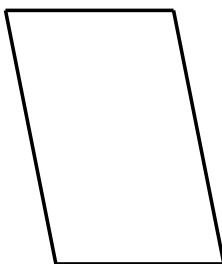
$$\begin{aligned} \text{Area} &= \text{Base} * \text{Height} \\ \text{Area} &= 16 * 15 \\ \text{Area} &= 240 \end{aligned}$$

7)



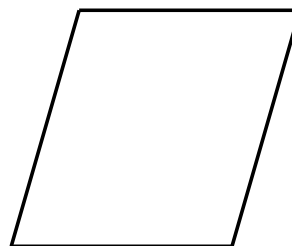
$$\begin{aligned} \text{Area} &= \text{Base} * \text{Height} \\ \text{Area} &= 10 * 11 \\ \text{Area} &= 110 \end{aligned}$$

8)



$$\begin{aligned} \text{Area} &= \text{Base} * \text{Height} \\ \text{Area} &= 10 * 15 \\ \text{Area} &= 150 \end{aligned}$$

9)



$$\begin{aligned} \text{Area} &= \text{Base} * \text{Height} \\ \text{Area} &= 13 * 14 \\ \text{Area} &= 182 \end{aligned}$$