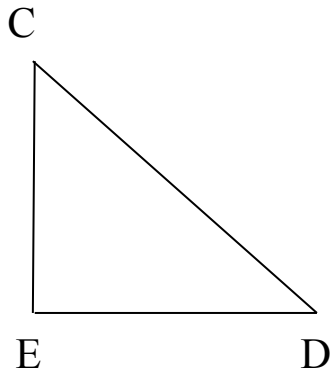


1) Risolvere il triangolo rettangolo EDC noti i due cateti

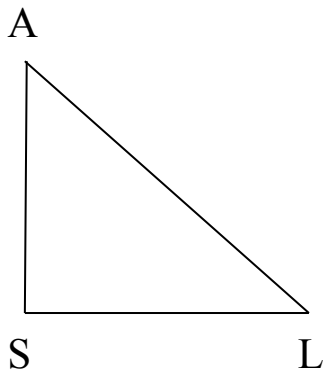


$$CE = 141,472 \text{ m}$$

$$DE = 101,318 \text{ m}$$

Soluzioni ($\angle DCE = 60,4343 \text{ gon}$; $\angle EDC = 39,5657 \text{ gon}$; $CD = 174,011 \text{ m}$)

2) Risolvere il triangolo SLA noti i due cateti

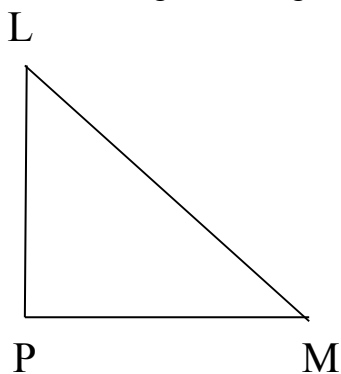


$$AS = 41,589 \text{ m}$$

$$SL = 57,255 \text{ m}$$

Soluzioni ($\angle SLA = 39,9933 \text{ gon}$; $\angle LAS = 60,0067 \text{ gon}$; $AL = 70,766 \text{ m}$)

3) Risolvere il triangolo rettangolo PLM noti

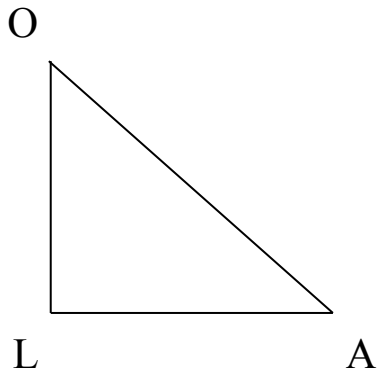


$$PM = 53,318 \text{ m}$$

$$LM = 81,162 \text{ m}$$

Soluzioni ($\angle PML = 54,3707 \text{ gon}$; $\angle MLP = 45,6293 \text{ gon}$; $PL = 61,192 \text{ m}$)

4) Risolvere il triangolo rettangolo LAO noti

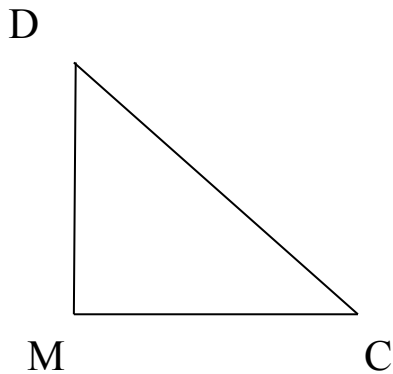


$$LA = 45,328 \text{ m}$$

$$OL = 61,154 \text{ m}$$

Soluzioni ($\angle AOL = 40,6069 \text{ gon}$; $\angle LAO = 59,3931 \text{ gon}$; $OA = 76,121 \text{ m}$)

5) Risolvere il triangolo rettangolo MCD noti

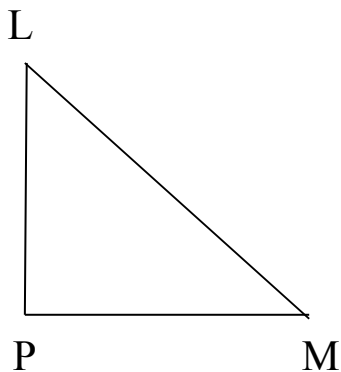


$$\angle MCD = 65^\circ, 328 3$$

$$DC = 61,154 \text{ m}$$

Soluzioni ($\angle CDM = 34,6717 \text{ gon}$; $MC = 31,684 \text{ m}$; $MD = 52,306 \text{ m}$)

6) Risolvere il triangolo rettangolo PLM noti

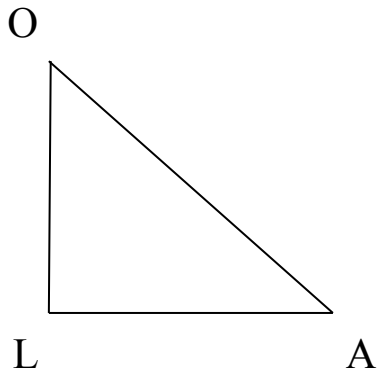


$$PM = 56,388 \text{ m}$$

$$PL = 71,155 \text{ m}$$

Soluzioni ($\angle PML = 57,3381 \text{ gon}$; $\angle MLP = 42,6619 \text{ gon}$; $LM = 90,789 \text{ m}$)

7) Risolvere il triangolo rettangolo LAO noti

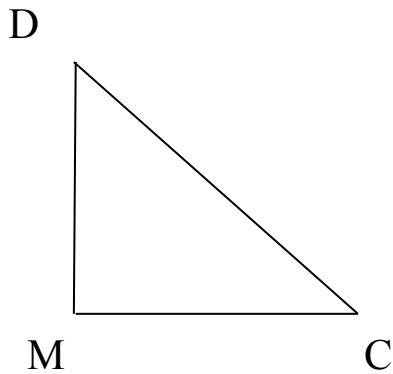


$$LA = 45,328 \text{ m}$$

$$LAO = 65^{\circ}, 8361$$

Soluzioni ($AOL = 34,1639 \text{ gon}$; $OL = 76,197 \text{ m}$; $AO = 88,660 \text{ m}$)

8) Risolvere il triangolo rettangolo MCD noti

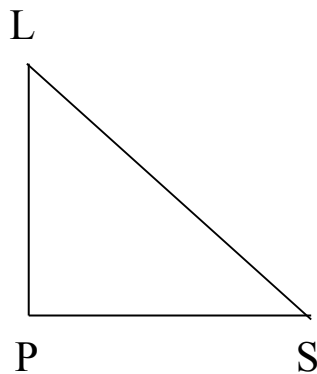


$$MD = 45,328 \text{ m}$$

$$DC = 54,358 \text{ m}$$

Soluzioni ($CDM = 44,2489 \text{ gon}$; $MCD = 55,7511 \text{ gon}$; $DC = 70,777 \text{ m}$)

9) Risolvere il triangolo rettangolo PLS noti

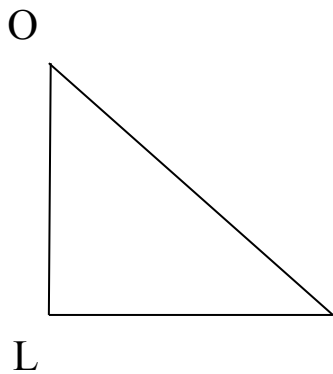


$$PS = 56,315 \text{ m}$$

$$LS = 84,163 \text{ m}$$

Soluzioni ($PSL = 53,3344 \text{ gon}$; $SLP = 46,6656 \text{ gon}$; $PL = 62,546 \text{ m}$)

10) Risolvere il triangolo rettangolo LMO noti

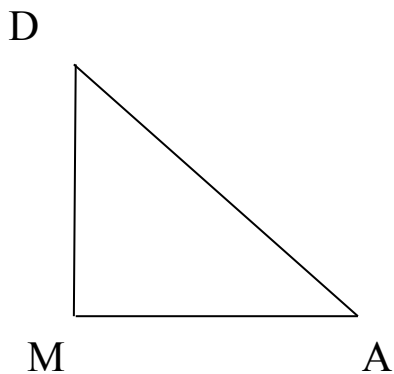


$$LM = 43,368 \text{ m}$$

$$OL = 64,174 \text{ m}$$

Soluzioni ($MOL = 37,8337 \text{ gon}$; $LMO = 62,1663 \text{ gon}$; $OM = 77,454 \text{ m}$)

11) Risolvere il triangolo rettangolo MAD noti

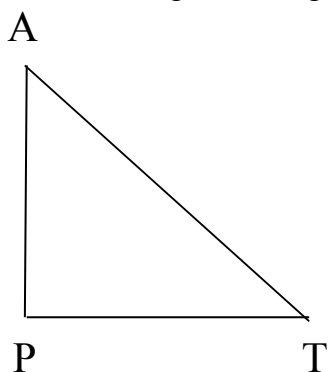


$$MAD = 60^\circ,3252$$

$$DA = 65,154 \text{ m}$$

Soluzioni ($ADM = 39,6748 \text{ gon}$; $MA = 38,027 \text{ m}$; $DM = 52,906 \text{ m}$)

12) Risolvere il triangolo rettangolo PTA noti

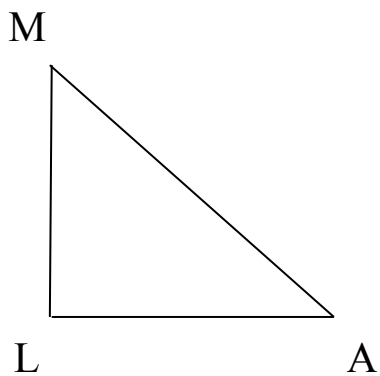


$$PT = 56,388 \text{ m}$$

$$AT = 71,155 \text{ m}$$

Soluzioni ($PTA = 38,7307 \text{ gon}$; $TAP = 61,2693 \text{ gon}$; $PA = 40,668 \text{ m}$)

13) Risolvere il triangolo rettangolo AML noti

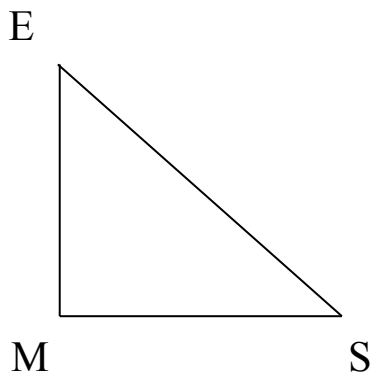


$$LA = 45,329 \text{ m}$$

$$AML = 55^{\circ},9341$$

Soluzioni ($LAM = 44,0659 \text{ gon}$; $ML = 37,579 \text{ m}$; $MA = 58,880 \text{ m}$)

14) Risolvere il triangolo rettangolo MES noti

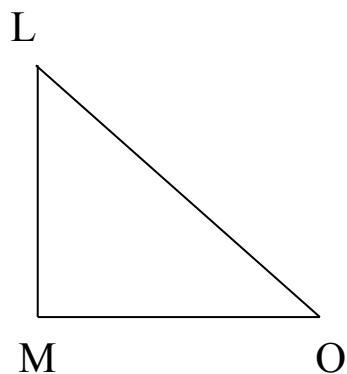


$$MS = 45,328 \text{ m}$$

$$ME = 64,358 \text{ m}$$

Soluzioni ($MSE = 60,9362 \text{ gon}$; $SEM = 39,0638 \text{ gon}$; $ES = 78,718 \text{ m}$)

15) Risolvere il triangolo rettangolo MOL noti i due cateti



$$LM = 164,324 \text{ m}$$

$$MO = 125,369 \text{ m}$$

Soluzioni ($MOL = 58,5096 \text{ gon}$; $OLM = 41,4904 \text{ gon}$; $LO = 206,688 \text{ m}$)