

1.

$$APL=Q/L \quad APK=Q/K \quad MPL=\Delta Q/\Delta L$$

| K | L | Q | APL | APK | MPL |
|----|----|----|------|------|-----|
| 20 | 0 | 0 | 0 | 0 | 0 |
| 20 | 5 | 20 | 4 | 1 | 4 |
| 20 | 10 | 43 | 4.3 | 2.15 | 4.6 |
| 20 | 15 | 57 | 3.8 | 2.85 | 2.8 |
| 20 | 20 | 67 | 3.35 | 3.35 | 2 |
| 20 | 25 | 75 | 3 | 3.75 | 1.6 |

2.