**Iphone X mini investigation**

New mobile phones are very expensive, especially the latest models.



Doing your research can save you a lot of money.

What information can you find out about this comparison graph for three iphone X contracts?

What does the value at 0 months mean?

What happens when the lines cross?

Why might you want to choose a more expensive option?

**Summary Data**

|  |  |  |  |
| --- | --- | --- | --- |
| **Months** | **Oxygen** | **Vodatel** | **Vidaphone** |
| **0** | 30 | 300 | 99 |
| **1** | 107 | 356 | 173 |
| **2** | 184 | 412 | 247 |
| **3** | 261 | 468 | 321 |
| **4** | 338 | 524 | 395 |
| **5** | 415 | 580 | 469 |
| **6** | 492 | 636 | 543 |
| **7** | 569 | 692 | 617 |
| **8** | 646 | 748 | 691 |
| **9** | 723 | 804 | 765 |
| **10** | 800 | 860 | 839 |
| **11** | 877 | 916 | 913 |
| **12** | 954 | 972 | 987 |
| **13** | 1031 | 1028 | 1061 |
| **14** | 1108 | 1084 | 1135 |
| **15** | 1185 | 1140 | 1209 |
| **16** | 1262 | 1196 | 1283 |
| **17** | 1339 | 1252 | 1357 |
| **18** | 1416 | 1308 | 1431 |
| **19** | 1493 | 1364 | 1505 |
| **20** | 1570 | 1420 | 1579 |
| **21** | 1647 | 1476 | 1653 |
| **22** | 1724 | 1532 | 1727 |
| **23** | 1801 | 1588 | 1801 |
| **24** | 1878 | 1644 | 1875 |

**Additional information cards**

**Vodatel**

*£300 upfront*

*£56 per month*

*24 month contract*

**Vidaphone**

*£99 upfront*

*£74 per month*

*2 year contract*

**Oxygen**

*£30 upfront*

*£77 per month*

*2 year contract*

**Which contract is the best value?**