## Amazon v Google (Alphabet): Who would you invest $\mathbf{\$ 1 0 0 , 0 0 0} \mathbf{i n}$ ?

This chart shows the share price movement of Amazon \& Google over the last five years \& the latest share price as at 24 May 2021, namely Amazon $\$ 3,203$ \& Google \$2,345.

Chart 1: Share price over the last five years (Google \& Amazon)


The following table has the market value (or capitalisation), the number of employees \& the Price to Earnings ratio for both companies.

The higher the P/E ratio then it means that those who invest in stocks \& shares have a greater desire to buy shares in your company, so they think your company will perform better in the future.

|  | Amazon | Google (owned by Alphabet) |
| :--- | :--- | :--- |
| Market value or capitalisation, i.e. <br> price per share * number of shares | $\$ 1,615,000 \mathrm{~m}$ | $\$ 1,554,000 \mathrm{~m}$ |
| Number of employees | $1,300,000$ | 136,000 |
| Price/Earnings ratio (P/E ratio) | 61 | 31 |

This table has some financial results for both companies over the last six years:

|  |  | $\begin{gathered} 31 \mathrm{Dec} \\ 2014 \end{gathered}$ | $\begin{gathered} 31 \text { Dec } \\ 2015 \end{gathered}$ | $\begin{gathered} 31 \text { Dec } \\ 2016 \end{gathered}$ | $\begin{gathered} 31 \text { Dec } \\ 2017 \end{gathered}$ | $\begin{gathered} 31 \mathrm{Dec} \\ 2018 \end{gathered}$ | $\begin{gathered} 31 \text { Dec } \\ 2019 \end{gathered}$ | $\begin{gathered} 31 \mathrm{Dec} \\ 2020 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amazon | Sales Revenue | 89 | 107 | 136 | 178 | 233 | 281 | 386 |
|  | Operating Profit | -0.2 | 0.6 | 2.4 | 3.0 | 10 | 12 | 21 |
|  | Capital Employed | 26 | 31 | 40 | 73 | 94 | 137 | 195 |
| Google | Sales Revenue | 66 | 75 | 90 | 111 | 137 | 162 | 183 |
|  | Operating Profit | 14 | 16 | 20 | 13 | 31 | 34 | 40 |
|  | Capital Employed | 112 | 128 | 151 | 173 | 198 | 231 | 263 |

1. Looking at the above data identify some strengths and weaknesses of both Amazon \& Google.
2. Assume you have just inherited $\$ 100,000$. Now decide which of these two companies you wish to invest your inheritance on. Most importantly explain why you are investing in such a way.
