

```
In [5]: for a in range(6):
        if a==1:
            print(" *** ")
        elif a==2:
            print(" *  * ")
        elif a==3:
            print(" *** * ")
        elif a==4:
            print("      * ")
```

```
***
*  *
*** *
      *
```

```
In [7]: for a in range(6):

        if a==1:
            print("*")
        elif a==2:
            print(" * ")
        elif a==3:
            print(" *** ")
        elif a==4:
            print(" *  * ")
        elif a==5:
            print(" ***** ")
```

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*
***
*  *
*****
```

```
In [12]: for a in range(6):
        if a==1:
            print(" ***")
        elif a==2:
            print(" * ")
        elif a==3:
            print(" *")
        elif a==4:
            print(" * ")
        elif a==5:
            print(" ***")
```

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*
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```

```
In [17]: for a in range(6):
        if a==1:
            print("  *")
        elif a==2:
            print("    *")
        elif a==3:
            print("  *****")
        elif a==4:
            print(" *      *")
        elif a==5:
            print(" *****")
```

```
      *
      *
 *****
 *    *
 *****
```

```
In [22]: for a in range(7):
        if a==1:
            print("*****")
        elif a==2:
            print(" *      *")
        elif a==3:
            print(" *****")
        elif a==4:
            print(" *              ")
        elif a==5:
            print(" *****")
        elif a==6:
            print(" ")
```

```
*****
 *    *
*****
 *
*****
```

```
In [28]: for a in range (6):
        if a==1:
            print("    ****")
        elif a==2:
            print("  *  ")
        elif a==3:
            print("*****")
        elif a==4:
            print("  *  ")
        elif a==5:
            print("  *")
```

```

    ****
  *
*****
  *
  *
```

```
In [39]: for a in range (9):
        if a==1:
            print("    ***** ")
        elif a==2:
            print("  *          *")
        elif a==3:
            print("  *          *")
        elif a==4:
            print("  *  *  *  * ")
        elif a==5:
            print("          *")
        elif a==6:
            print("          *")
        elif a==7:
            print("  *          *")
        elif a==8:
            print("    ***** ")
```

```

*****
*      *
*      *
*  *  **
      *
      *
*      *
****
```

```
In [42]: for a in range(6):
          if a==1:
              print("*")
          elif a==2:
              print("*")
          elif a==3:
              print("*****")
          elif a==4:
              print("*      *")
          elif a==5:
              print("*      *")
```

```
*
*
*****
*      *
*      *
```

```
In [47]: for a in range(6):
          if a==1:
              print("      *")
          elif a==2:
              print("      ")
          elif a==3:
              print("    **    ")
          elif a==4:
              print("    *    ")
          elif a==5:
              print("    ***")
```

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*
**
*
***
```

```
In [50]: for a in range(6):
          if a==1:
              print("      *")
          elif a==2:
              print("    *    ")
          elif a==3:
              print("    *    ")
          elif a==4:
              print("   * *   ")
          elif a==5:
              print("   ***")
```

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*  *
***
```

```
In [70]: for a in range(6):
        if a==1:
            print("*      ")
        elif a==2:
            print("* *    ")
        elif a==3:
            print("***   ")
        elif a==4:
            print("* * *  ")
        elif a==5:
            print("* * * * ")
```

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```

```
In [78]: for a in range(6):
        if a==1:
            print("****")
        elif a==2:
            print(" *  ")
        elif a==3:
            print(" *  ")
        elif a==4:
            print("**** ")
        elif a==5:
            print(" ")
```

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***
```

```
In [80]: for a in range(6):
        if a==1:
            print(" *      *")
        elif a==2:
            print("* * * * ")
        elif a==3:
            print("* *      ")
        elif a==4:
            print("* *      ")
        elif a==5:
            print("* *      ")
```

```
*      *
*  *  *  *
*    *    *
*      *
*      *
```

```
In [85]: for a in range(6):
        if a==1:
            print(" *      *")
        elif a==2:
            print("    *      *")
        elif a==3:
            print("      *      *")
        elif a==4:
            print("        *      *")
        elif a==5:
            print("          *      *")
```

```
*      *
*      *
*      *
*      *
*      *
```

```
In [89]: for a in range(8):
        if a==1:
            print("      *  ")
        elif a==2:
            print("    *      *")
        elif a==3:
            print("  *          *")
        elif a==4:
            print(" *          *")
        elif a==5:
            print("  *      *")
        elif a==6:
            print("    *      ")
        elif a==7:
            print("      ")
```

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*      *
*          *
*          *
*      *
*
*
```

```
In [131]: for a in range(7):
            if a==1:
                print(" **")
            elif a==2:
                print("* *")
            elif a==3:
                print("* *")
            elif a==4:
                print("***")
            elif a==5:
                print("* ")
            elif a==6:
                print("* ")
```

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*  *
*  *
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*
```

```
In [99]: for a in range(10):
            if a==1:
                print("    *")
            elif a==2:
                print("  * * ")
            elif a==3:
                print(" * * ")
            elif a==4:
                print("  * * ")
            elif a==5:
                print("    * ")
            elif a==6:
                print("    * *")
            elif a==7:
                print("    * * ")
            elif a==8:
                print("      * ")
            elif a==9:
                print("      ")
```

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*      *
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*
```

```
In [104]: for a in range(8):
            if a==1:
                print("      ")
            elif a==2:
                print(" *      ")
            elif a==3:
                print("  * * ")
            elif a==4:
                print("   * ")
            elif a==5:
                print("    * ")
            elif a==6:
                print(" * * ")
            elif a==7:
                print("  *   ")
```

```
*      *
 *     *
  *
 *    *
 *     *
  *
```

```
In [106]: for a in range(10):
            if a==1:
                print(" ***")
            elif a==2:
                print(" *")
            elif a==3:
                print(" *")
            elif a==4:
                print(" *")
            elif a==5:
                print(" ***")
            elif a==6:
                print(" *")
            elif a==7:
                print(" *")
            elif a==8:
                print(" *")
            elif a==9:
                print(" ***")
```

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*
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 *
  *
   *
***
```



```
In [111]: for a in range(8):
            if a==1:
                print("  *")
            elif a==2:
                print("   * ")
            elif a==3:
                print("  ***** ")
            elif a==4:
                print("   * ")
            elif a==5:
                print("   * ")
            elif a==6:
                print("   * ")
            elif a==7:
                print("   *** ")
```

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*****
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***
```

```
In [132]: for a in range(5):
            if a==1:
                print("*      *")
            elif a==2:
                print("*      *")
            elif a==3:
                print(" *    *")
            elif a==4:
                print(" ***  *")
```

```
*      *
*      *
*      *
***  *
```

```
In [133]: for a in range(5):
            if a==1:
                print("*      *")
            elif a==2:
                print("*      *")
            elif a==3:
                print(" *    *")
            elif a==4:
                print("   *  ")
```

```
*      *
*      *
*      *
*
```

```
In [119]: for a in range(5):
            if a==1:
                print("*      *      * ")
            elif a==2:
                print("*      * *      *")
            elif a==3:
                print(" *      *      * ")
            elif a==4:
                print("      *      *      ")
```

```
*      *      *
*      * *      *
*      *      *
*      *
```

```
In [124]: for a in range(6):
            if a==1:
                print("      *      *")
            elif a==2:
                print("      *      *")
            elif a==3:
                print("      *      ")
            elif a==4:
                print("      *      *")
            elif a==5:
                print("      *      *")
```

```
*      *
*      *
*
*      *
*      *
```

```
In [126]: for a in range(6):
            if a==1:
                print("      *      *")
            elif a==2:
                print("      *      *")
            elif a==3:
                print("      *      ")
            elif a==4:
                print("      *      ")
            elif a==5:
                print("      **")
```

```
*      *
*      *
*
*
**
```

```
In [130]: for a in range(6):  
    if a==1:  
        print("        ")  
    elif a==2:  
        print("    *****")  
    elif a==3:  
        print("        *    ")  
    elif a==4:  
        print("        *    ")  
    elif a==5:  
        print("    *****")
```

```
*****  
    *  
    *  
*****
```