```
CREATE TABLE

INSERT 0 32

CREATE TABLE

INSERT 0 105

CREATE TABLE

INSERT 0 26

CREATE TABLE

INSERT 0 32

CREATE TABLE

INSERT 0 6

CREATE TABLE

INSERT 0 69
```

\qecho 'Question 1'

```
    cname
-----------
 Amazon
 Apple
 Google
 Hulu
 IBM
 Intel
 Microsoft
 Netflix
 Uber
 Yahoo
 Zoom
```

\qecho 'Question 2'

```
 pid | name
-----+-------
  12 | Deepa
  17 | Lisa
  18 | Ryan
  24 | Aya
  31 | Aya
  32 | Anna
```

\qecho 'Question 3'

```
 skill
-------
(0 rows)

\qecho 'Question 4'

 pid | name
-----+------
   4 | Ryan
  11 | Arif
  26 | Anna
  30 | Aya

\qecho 'Question 6'

 pid |   name
-----+----------
   1 | Nick
   2 | Deepa
   3 | Eric
   4 | Ryan
   5 | Hasan
   6 | Arif
   7 | Ryan
   8 | Jean
   9 | Aya
  10 | Lisa
  11 | Arif
  12 | Deepa
  13 | Nick
  14 | Ryan
  15 | Nick
  16 | Anna
  17 | Lisa
  18 | Ryan
  19 | Lisa
  20 | Danielle
  22 | Anna
  23 | Chris
  24 | Aya
  25 | Arif
  26 | Anna
  27 | Latha
  28 | Eric
  29 | Linda
  30 | Aya
  31 | Aya
  32 | Anna

\qecho 'Question 7'

 pid
-----
```

```
       22
       19
       10
        6
       13
        2
       18
       27
       11
        9
       21
        3
       12
       23
       15
        5
       31
       14
        7
       20
        8
       26
       17
       28
       16
       24
       25

\qecho 'Question 8'

   cname    | pid
-----------+-----
 Apple     |  16
 Google    |  29
 IBM       |   1
 Intel     |  26
 Intel     |  30
 Microsoft |  20
 Uber      |  32


\qecho 'Question 9'

 pid | name
-----+------
   1 | Nick
```