R.

1.

```r
35 + 777
```

```
## [1] 812
```

```r
13 * 47
```

```
## [1] 611
```

```r
675 * 15
```

```
## [1] 10125
```

```r
849 *629
```

```
## [1] 534021
```

2.   11111111   .   1111111?.   ?11111111 * 1111111?.

```r
11111111 * 11111111
```

```
## [1] 1.234568e+14
```

```r
# 11111111 * 1111111?
```

Error in ?(11111111 * 1111111, .) : no documentation of type '12345677654321' and topic '.' (or error in processing help)

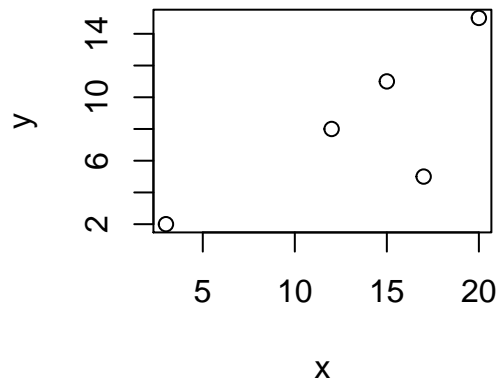3.   (3,7,12,15, 20)   (2, 5,8,11,15)

```r
x<-c(3,17,12,15,20)
y<-c(2,5,8,11,15)
sq<-x*y
```
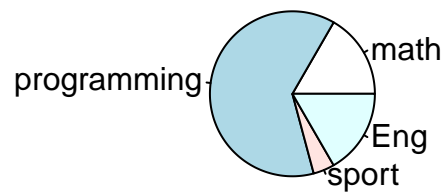
4.   .

```r
plot(x,y)
```


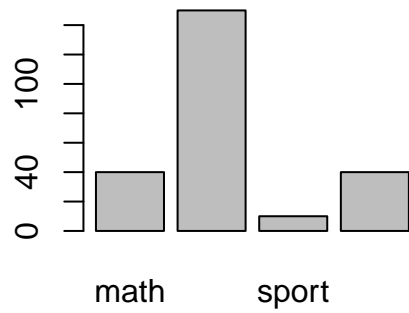5.   . 40   , 40   , 10   150   .   .

```r
learn <-c("math"= 40,"programming" = 150, "sport" = 10, "Eng" = 40)
pie(learn)
```

```r
barplot(learn)
```


6.　　　　　　　　　　　455　,　　　　　　　　　　　　　　450　.　　　　　　　4　.
　　　　　　　　　　　5　　　　　　　　　:

```r
drinks <-rnorm(10000, mean = 450, sd = 4)
summary(drinks>455)
```

```
##    Mode    FALSE    TRUE
## logical    8915    1085
```

Figure 1: