Eleven Plus Maths How To Do – Time – The Four Rules – Multiplication

60 seconds = 1 minute
60 minutes = 1 hour

(1) Example: 2 hrs 35 mins x 6
Put the headings:-

```
      hr        mins
      2          35
  x               6
  _____
      15         30
  _____
       3         210
```

Multiply the minutes. If the answer is 59 or more then put the answer below the answer line and divide by 60 to change minutes to hours.

210 ÷ 60 = 3 hrs 30 min.

Carry the 3 hrs to the hour column and put the 3 under the answer line.

Multiply 2 by 6 = 12   Add the 3 hours   12 + 3 = 15

(2) 6 mins   38 sec x 7

```
    mins        sec
     6           38
                  7
  _____
     46          26
  _____
      4          266
```

266 secs ÷ 60 = 4 mins 26 sec