

Exercise 2

Find how many minutes in each of the following decimal fractions of an hour. Your answers to Exercise 1 may be helpful in solving the questions in this exercise.

eg 0.2 of an hour is $\frac{2}{10}$ of an hour = 12 minutes (0.2×60)

1.25 hours is $1\frac{1}{4}$ hours = 1 hour 15 minutes (75 minutes)

- | | | |
|----------------|-----------------|-----------------|
| 1) 1.5 hours | (2) 3.5 hours | (3) 7.5 hours |
| 4) 2.6 hours | (5) 4.2 hours | (6) 5.6 hours |
| 7) 6.1 hours | (8) 8.7 hours | (9) 9.3 hours |
| 10) 6.4 hours | (11) 4.9 hours | (12) 2.3 hours |
| 13) 2.25 hours | (14) 5.25 hours | (15) 7.75 hours |

