

Exercise - 15 (c)

① Convert into hours

a) 8 days - 192 days hour

b) 5 days 10 hours - 130 hour

c) 10 days 20 hours - 260 hour

d) 6 days 2 hours - 146 hour

② Convert into minutes

a) 3 hours - 180 minutes

b) 2 hours 6 minutes - 126 minutes

c) 8 hours 40 minutes - 520 minutes

d) 15 hours 30 minutes - 930 minutes

③ Convert into seconds.

a) 6 minutes - 360

b) 2 minutes . 4 seconds - 124

c) 40 minutes 30 seconds - 2430

d) 1 hour 2 minutes 30 seconds - 3750

④ Convert into minutes and seconds.

a) 450 seconds - 7 minutes 30 seconds

b) 340 seconds - 9 minutes

c) 900 seconds - 15 minutes

d) 1006 seconds - 16 minutes 46 seconds

⑤ Convert into hours and minutes

a) 135 minutes - 2 hours 15 minutes

b) 80 minutes - 1 hour 20 minutes

c) 750 minutes - 12 hours 30 minutes

d) 1000 minutes - 16 hours 40 minutes

⑥ Convert into days and hours

a) 72 hours - 3 days

b) 100 hours - 4 days 4 hours

c) 145 hours - ~~6 hours~~ - 6 days 1 hour

d) 240 hours - 10 days

⊕ Convert into hours, minutes and seconds.

a) 3840 seconds - 1 hour 4 minutes

b) 4740 seconds - 1 hour 19 minutes

c) 7200 seconds - 2 hours

d) 8404 seconds - 2 hours 20 minutes 4

seconds

e) 5555 seconds - 1 hour 32 minutes 35

seconds

f) 9435 seconds - 2 hours 37 minutes 15

seconds

8) Match the following

Column A

Column B

- | | |
|-------------------------------|-----------------------|
| a) 11:30 am to 1:45 pm | 1) 250 hours |
| b) A leap year | 2) 12 hours |
| c) 70 minutes | 3) 2 hours 15 minutes |
| d) 10 days 10 hours | 4) 366 days |
| e) 12:00 hours to 14:00 hours | 5) 1 hour 600 seconds |