

1008 Dreketi Sangam School
Mathematics Worksheet
Year 8

Exercise: Time

1. Complete the following

- a) 2h = _____ min b) 3 min = _____ s c) 180min = _____ h
e) 15 s = _____ min f) 24 h = _____ day f) 48 h = _____ days

2. How many:

- i) Seconds in an hour? _____ s ii) minutes in a day? _____ m iii) hours in a week? _____ h

3. The following are written in 24-hour time. Rewrite these times in standard 24 hour time, indicating whether they are am or pm.

- a) 0420- _____ b) 1030- _____ c) 1310- _____
d) 2240- _____ e) 0959- _____ d) 2324- _____
e) 00:20- _____ f) 14:43- _____ g) 11:01- _____

4. Write these times as they would appear on a 24-hour clock.

- a) 5:20am- _____ b) 3:19pm- _____
c) half past 2 in the morning- _____ d) a quarter to 3 in the morning- _____
e) 10 past 5 in the afternoon- _____ f) 12 noon- _____

5. Add these times together, expressing each answer in hours and minutes.

- a) 3 h 10 min + 1hr 20min = _____ b) 5 h 50 min + 2hr 30 min = _____

6. Subtract these times

- a) 8 h 03min – 4 h 47 min = _____ b) 10 h 13min – 5 h 39 min = _____

7. What will be the time of the following?

- a) 1 ½ hours after 5.30 pm? _____
b) 3 ¼ hours before 9.00am? _____
c) 3 h 45 min after a quarter past 7 in the evening? _____