

# TIME

MARK

# 20

1. Complete the following conversions.

- (a) 1 minute = \_\_\_\_\_ seconds
- (b) 1 hour = \_\_\_\_\_ minutes
- (c) 1 day = \_\_\_\_\_ hours
- (d)  $\frac{1}{2}$  minute = \_\_\_\_\_ seconds
- (e) 20 minutes = \_\_\_\_\_ seconds
- (f) 1 week = \_\_\_\_\_ days
- (g)  $2\frac{1}{2}$  days = \_\_\_\_\_ hours
- (h) 1 leap year = \_\_\_\_\_ days

2. How many days are in the following months?

- (a) April \_\_\_\_\_ (b) October \_\_\_\_\_
- (c) January \_\_\_\_\_ (d) June \_\_\_\_\_

3. Angel was born on the 5<sup>th</sup> of February 1997.

(a) How old will Angel be on her birthday in 2025?

(b) How many days after Christmas is Angel's birthday?

(c) In what year did Angel turn five years old?

4. Oscar left for a camp on Tuesday the 19<sup>th</sup> of October. He returned 18 days later.

What was the day and date when Oscar returned?

Day

Date

5. The Johnson family are going to drive from Castlemaine to Corryong. The details of their drive and planned times are below.

Leave Castlemaine at 7:30 am  
Castlemaine to Benalla -  $2\frac{1}{2}$  hours  
Stop at Benalla - 30 minutes  
Benalla to Wodonga -  $2\frac{1}{2}$  hours  
Stop at Wodonga for lunch - 1 hour  
Wodonga to Corryong -  $1\frac{1}{2}$  hours

Complete the following table showing the times of arrival and departure from each town

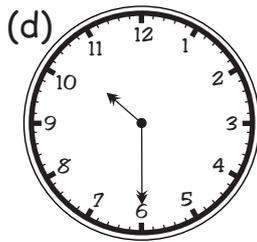
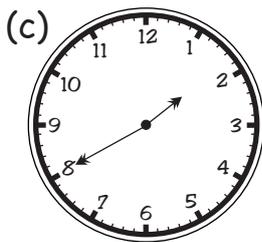
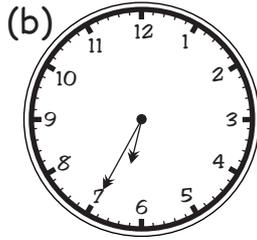
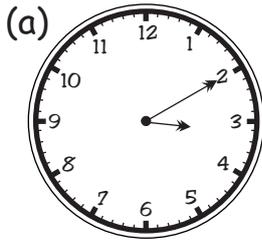
Event	Time
Depart Castlemaine	7:30 am
Arrive Benalla	
Depart Benalla	
Arrive Wodonga	
Depart Wodonga	
Arrive Corryong	



6. It took Noela 8 minutes to read 10 pages of a book. How many seconds did she take to read each page?

7. Write the times below two different ways.

Example: 2:05 = five past two



8. Complete the table below showing conversions between 12-hour time and 24-hour time. One is completed as an example.

12-hour time	24-hour time
9:30 am	0930
7:50 am	
	0355
1:25 pm	
	1430
10:32 pm	
	1351

9. A bus timetable between Geelong and Lorne is shown below.

<b>Geelong</b>	1855
Torquay	1935
Jan Juc	1940
Bells Beach	1945
Anglesea	1955
Point Roadknight	2000
Aireys Inlet	2010
<b>Lorne</b>	2035

(a) How long does it take the bus to travel between the following towns?

(i) Geelong and Anglesea

(ii) Torquay and Anglesea

(iii) Geelong and Lorne

(b) Beryl wants to travel from Geelong to Lorne but she can't leave work till 2:00 pm.

How long will she need to wait before the next bus leaves?

10. Francis wants to cook a roast chicken and potatoes for dinner. He wants to plan the dinner to be ready at 7:00 pm. The roast chicken will take  $2\frac{1}{4}$  hours to cook and the potatoes will take  $1\frac{3}{4}$  hours. At what time should he put the chicken and the potatoes in the oven?

Chicken

Potatoes