

WORKSHEET**Earning money**

- 1 A ski instructor works a 35-hour week and earns \$48.50 per hour. What is her weekly wage?
- 2 Tarren earns a salary of \$65 300 as a chef. Calculate how much she earns:
 - a per month
 - b per week.
- 3 Andrew picks cherries and earns \$2.90 per bucket. How many buckets does he need to pick to earn over \$300?
- 4 Paul's company pays a bonus of 45% of a month's pay if they complete the project ahead of schedule. What is his bonus if his normal salary is \$89 500 and they complete the project ahead of schedule?
- 5 Faye earns \$235 per day as a casual teacher and pays 37% tax. How much tax will she pay if she works 8 days per fortnight for the 40-week school year?
- 6 Alina earns \$35.20 per hour as a miner, but she also receives a daily allowance of \$18.40 for working underground. Calculate her total earnings if she works 9 hours per day for 12 days underground.
- 7 Ken works as a telemarketer and earns \$21.30 per hour in a 38-hour week. Calculate his holiday loading if it is 17.5% of 4 weeks of normal pay.
- 8 Stefan earns \$180 commission for each house he values for a real estate agent. He receives a bonus of \$95 for each house that sells within 3 weeks after valuation. How much will he earn if he values 21 houses and 9 of them sell within 3 weeks?

- 9** Susan sells holiday packages over the phone. She is paid a retainer of \$270 per week plus 8% of the value of any holidays she sells.
- a** How much did she earn in a week where she sold \$1700 worth of holidays?
- b** What value of holidays would she need to sell to earn at least \$720 in a week?
- 10** Robbie works at an Italian restaurant and is paid \$18.50 per hour on weeknights and time-and-a-half on Sundays. He worked the following hours last week:
- | | |
|-----------|-----------------|
| Tuesday | 5.00–10.00 p.m. |
| Wednesday | 6.00–12.00 p.m. |
| Friday | 5.30–11.00 p.m. |
| Sunday | 3.00–9.30 p.m. |
- Calculate Robbie's pay for the week.
- 11** A garbage collector is paid \$12.40 per hour plus an allowance of \$32.05 per day in summer. What is his total pay for 4 weeks in summer if he works from 3.30 a.m. to 12.00 noon Tuesday to Friday?
- 12** Diane sold a house for \$425 000. How much commission does she earn if she receives 5% for the first \$100 000, 3% for the next \$100 000 and 2% for the remainder?
- 13** Hayley takes Santa photos during December and earns a wage of \$83.20 per day plus a commission of 24c for each photo sold.
- a** How much will she earn for working 24 days and selling 3256 photos?
- b** If she works for 15 days, how many photos must she sell to earn \$1500?

14 This table shows the allowances paid to unemployed adults.

Status	Dependants	Fortnightly allowance
Single	No	\$453.30
Single	Yes	\$490.40
Partnered		\$409.00

- a** Kym is single, unemployed and without children. What allowance does she receive?
- b** Jake is married with no children. He has a part-time job. Is he eligible for this allowance? Justify your answer.
- c** Gregor is a single father who cares for his two children full-time. What allowance does he receive?
- 15** A solicitor receives 5.2% commission for handling the affairs of a deceased estate. If she earned \$4280 from one estate, what was the value of the estate?
- 16** Ronan is a policeman who earns a salary of \$58 210.
- a** Calculate his annual leave loading if it is 17.5% of 4 weeks of normal pay.
- b** Calculate his holiday pay for 4 week's holiday.
- 17** Lexie works 35 hours at the normal rate and 3 hours at time-and-a-half. If she earns \$857.15, what is her normal hourly rate of pay?

Answers

- 1** \$1697.50
2 a \$5441.67
b \$1255.77
3 104
4 \$3356.25
5 \$13 912
6 \$4022.40
7 \$566.58
8 \$4635
9 a \$406
b \$5625
10 \$485.63
11 \$2199.20
12 \$12 500
13 a \$2778.24
b 1050
14 a \$453.30/fortnight
b No. This allowance is for unemployed adults only.
c \$490.40/fortnight
15 \$82 307.69
16 a \$783.60
b \$5261.29
17 \$21.70/h