- 1. 100 less than 10 000
- 2. Value of 6 in 568
- 3. Write our numeral for XCV
- 4.  $8^2 6^2$
- **5.**  $\frac{1}{2} \times 1000 > 499$ . True or False?
- **6.**  $80\,000 + 800 + 8$
- 7. Roman numeral for 43
- 8.  $9 \times 10^3$
- 9. 5000 more than 268 540
- **10.** 65 789 > 65 879. True or False?
- 11.  $80 \times 80$

- **12.** Take 0.5 from 0.75
- 13. Write in figure one million
- 14. Find the sum of  $85\phi$  and \$0.89
- 15. Find  $25 \neq 20$
- 16. How many fifths in 5 wholes?
- **17.** What number is 8 less than 8000?
- **18.** A child was born in 1982. How old is he in 1995?
- **19.** What is the size of the angle between North and South?
- **20.** How many days altogether in June, July and August?

#### Mixed Revision

- 1. How many fours are there in 28?
- 2. How many days in July?
- 3. How many days in a leap year?
- **4.** To the sum of 4 and 3, add their product.
- **5.** Change  $\frac{7}{5}$  to a mixed numeral.
- **12.** How many counting numbers are there between 1 and 10?
- **13.** How many angles in a rectangle?
- 14. How many quarters in  $2\frac{1}{2}$ ?
- 15. From 3 times 9, take the half of 12
- 16. Round off 268 to the nearest ten
- 17.  $\frac{32}{100}$  as a percentage
- 18. Millilitres in 2 litres
- 19. Minutes in  $1\frac{1}{4}$  hours
- 20. Is 17 a prime number?
- 21. Write 769 to the nearest 100

- **6.** What is the remainder when 27 is divided by 5?
- 7.  $10^2 \times 9$
- 8.  $\frac{1}{4}$  of 2 dozen apples?
- **9.** 0.5 of 1 kilometre.
- 10. How many tens are in 230?
- 11. How many years in 6 decades?
- 22. Write 47% as a fraction
- **23.** Reduce  $\frac{15}{20}$  to the lowest terms
- **24.** Find 50% of 12
- **25.**  $3 \times 4 > 3 + 4$ . Write True or False
- **26.** What year is 50 years after 1995?
- 27. Find the average of the numbers 30, 60, 90, 20
- 28. Add odd numbers less than 8
- **29.** How many faces has a cube?
- **30.** Write in figures the number one hundred greater than one million.

# Mixed Revision

- 1. 21 less than 100
- 2. Roman numeral for 49
- 3. 37 5 5 5
- 4.  $\frac{1}{2} + \frac{1}{8}$
- 5.  $\frac{7}{10}$  as a decimal
- **6.** How many sides has a rectangle?
- 7. Add 2, 3, 5, 7, 10, 12
- 8. Find the next number 3, 6, 9, 12, 15
- 9.  $3^2 + 4^2$
- 10. Write our numeral for XCIV
- **11.**  $7 + 8 5 = 2 \times 5$ . True or false?
- **12.** 60000 + 900 + 70 + 4
- **13.** 5000 more than 18527
- 14. Find the product of  $9 \times 7$
- **15.** How many 20¢ coins in \$7?

- **16.** Days in December?
- 17. Weeks in 1 year?
- 18. Years in 1 decade?
- 19. Years in a century?
- **20.** Perimeter of a square with side 9cm
- **21.** 4, 0, 5, 6. What is the total?
- **22.** Write 5 cents in dollar notation
- **23.** Was 1971 a leap year?
- **24.** How many corners has a cube?
- **25.** How many quarters in  $2\frac{1}{4}$ ?
- 26. Days in June, 1995?
- **27.** Average of 4, 7, 9, 12?
- **28.**  $6 + 9 = 3 \times 5$ . True or False?
- **29.** Metres in 500 cm?
- **30.** How many surfaces a square pyramid has?

1. \$5.00 - \$2.65

2.  $5^2-4$ 

3.  $30 - (4 \times 5)$ 

4. 50 - 19

5.  $(8 \times 10) - 15$ 

**6.** 14 > 20 - 7. True or false?

7. Subtract  $\frac{1}{2}$  of 10 from  $\frac{1}{3}$  of 24

8. 84 - 19

9. 20-4-5

10.  $\frac{2}{5}$  of  $20 - \frac{1}{2}$  of 8

**11.** 10 000 – 3670

12. \$9 - \$5.27

13.  $8^2 - 1^3$ 

14. 13-6-4+2

**15.** (15-8)-(13-9)

**16.** Find the missing numbers in the following  $\square \times \square = 60 - 24$ 

**17.**  $\square \times (8-2) = 35 + 7$ 

**18.**  $44 - \Box - \Box = 28$ 

**19.**  $8 \times \Box = (8 \times 9) - 8$ 

**20.** (23-7)-(15-8)

#### Mixed Revision

1. Number 6 less than 5 times 8

2. Name a polygon with 5 sides

3. Cost of 10 articles at 65¢ each

4. Write  $\frac{1}{2}$  as a percentage

**5.** Square 200

**6.** If 4 books cost \$28, find the cost of 10 books

7. Write 123% as a decimal

8. Start with 7, double and subtract 5 from it

9. Average of 8, 10 and 12

10.  $\sqrt{64} + \sqrt{25}$ 

11. 5 for  $10\phi$ , how much for 60?

**22.** Write in our numerals MCMXLIV

23. How many metres in 5.2 km?

**24.**  $3^3 - 10$ 

**25.** Ten thousand more than 85716

**26.** Cost of 200 g at \$25 per kilogram

**12.**  $\frac{7}{10}$  of 80 cents

13. Find 25% of 48

**14.** Multiply 65 by 65

**15.** 8.45 ÷ 100

**16.** How many sides has an octagon?

17. How many  $5\varphi$  coins in \$2.35

18. The angle sum of a triangle

**19.** Find the volume of a cube of edge 4 cm

**20.**  $\frac{1}{3} - \frac{1}{6}$ 

**21.** What is the value of 7 in 1735?

27. Millimetres in 3.55 metre

**28.** What must be added to \$78 to make \$100?

**29.** What is the angle sum of a quadrilateral?

**30.** Twice the sum of a number and 4 is 10. Find the number.

1.  $16 + (48 \div 6)$ 

2.  $2\times4^2\times5$ 

**3.**  $\sqrt{9} \times \sqrt{16}$ 

4.  $2^3 \times 3^2$ 

**5.**  $8 \times 7 + 5 \times 7$ 

**6.** 1 hectare =  $\square$  square metres

7. 6 metres =  $\square$  millimetres

**8.** Find the average of 3, 4, 5 and 8

9. 3 for 15 cents, how much for 12?

**10.** Square 15

11.  $480 \div 10 \div 6$ 

12. 950 + 234 + 50

13.  $25 \times 540 \times 4$ 

**14.**  $(3 \times 16) + (2 \times 16)$ 

**15.** 75% of 12

**16.**  $\sqrt{900} = 30$ , true or false?

17. 3006 ÷ 6

**18.** Write the first two square numbers

**19.** Change  $\frac{1}{4}$  into a percentage.

**20.** Write 2946 as a Roman numeral

#### **Mixed Revision**

1. Find the sum of 13 and 21

2. Find the difference between 125 and 89

3. Find the number that is 29 more than 189

4. What is 84 times 3

5. Find the product of 8 and 20

**6.** Decrease 134 by 46

**7.** Increase 87 by 33

8. Find the quotient of 132 and 12

**9.** By how much does 368 exceed 249

**10.** Find the total of 28, 36, 12, 24, 80 and 45

11. Number 20 less than 8 times 9

12. Name a polygon with 8 sides

**13.** Find 20% of \$60

14. What is the value of 8 in 289?

15. Multiply 29 by 39

16. Find the dividend if divisor is 9 and quotient is 5

17. Find two numbers whose sum is 14 and product is 48

18. Find the sum of the first five even numbers

19. Reduce  $\frac{32}{48}$  to the lowest terms

**20.** From  $7 \times 9$  subtract the sum of 8 and 4

21. Is 47 a prime number?

**22.** How many surfaces has a rectangular prism?

23. Find the sum of the digits of 6345

**24.**  $5^2 + 6^2 - 3^2$ 

25. Find the basic numeral for 23

**26.** How many minutes in 2 hours and 23 minutes?

**27.**  $\frac{3}{4} + \frac{2}{5}$ 

28. Write a number 5 less than 824

**29.** Write  $\frac{31}{7}$  as a mixed number

**30.** Find  $\frac{1}{9}$  of 108

1.  $5 \times 16 \times 30$ 

**2.** 4830 ÷ 10

**3.** 6000 ÷ 100

**4.**  $30 \times 40 \div 60$ 

**5.** Cost of 20 books at \$8.50

**6.** 10% of \$70

7. Simplify  $6 + 20 \div 5$ 

8. Name a polygon with 10 sides

9. Write 1 as a percentage

10. Find  $\frac{3}{4} - \frac{1}{5}$ 

11. 18 hundreds + 5 tens

12. Roman numeral for 499

13.  $5 \times 10^4$ 

**14.** Does  $10 \times 9 = 9 \times 10$ 

15.  $6 \times $2.99$ 

**16.**  $\frac{1}{2}$  of \$1 +  $\frac{1}{4}$  of \$2

17. Write  $1\frac{4}{5}$  as an improper fraction.

18.  $\frac{4}{5} \times 45$ 

19. Is 23 prime or composite?

20. 99 less than 1000?

#### **Mixed Revision**

**1.** Find  $\Box$ :  $\Box$  + 5 = 35

**2.** Find  $\triangle$ :  $\triangle \times 3 = 27$ 

3.  $\frac{3}{5} + \frac{2}{5}$ 

**4.** Write the number five thousand and six

**5.** Use the digits 3, 5, 8, 1 only once to write the largest number possible

**6.** How many halves in  $3\frac{1}{2}$ 

**7.** Find  $0.5 \times 40$ 

8. How many centimetres in 2 metres?

**9.** Find the average of 20, 30, 40 and 50

10. How many sides does a heptagon have?

11. Find the remainder when 47 is divided by 5

**12.** How many degrees in a straight angle?

**27.** Change  $\frac{1}{4}$  to a decimal

28. Find 25% of \$60

13.  $(5+4) \times 7$ 

**14.** Find  $24 \div 3 - 5$ 

**15.** How many sides does a trapezium have?

**16.** How many faces does a triangular prism have?

17. What is the place value of 5 in 16 532?

**18.** What is the only even number that is also prime?

19.  $3^2 + 5^2$ 

**20.** 18 - (9 - 2) - 2

**21.** Round off 204 to the nearest hundred

**22.** What is the next prime number after 43?

23. What fraction of 40 is 8?

**24.** \$30 - \$12.60

**25.** Is 824 divisible by 3?

**26.** Which is largest  $\frac{1}{2}$ ,  $\frac{1}{3}$  or  $\frac{1}{5}$ 

**29.** How many faces a square pyramid has?

30. How many years in 2 decades?

1.  $$1.46 \times 5$ 

**2.** 0.6 + 0.5

3. 0.9 + 0.7 - 0.8

4. 2-1.2

5. 3.5 + 2.003

**6.** 4 - 0.007

7. 0.9 + 0.9 + 0.9

**8.**  $0.7 \times 3$ 

**9.**  $0.004 \times 2$ 

10.  $2.5 \times 3$ 

11.  $0.12 \times 0.7$ 

**12.**  $0.05 \times 0.08$ 

**13.** 3.2 – 1.9

**14.**  $37.4 \times 10$ 

**15.** 88.1 ÷ 10

**16.**  $0.25 \div 100$ 

17. Find 0.5 of 60

**18.** Find the average of 1.4, 1.8, 0.5 and 2.7

**19.** Write 2.547 correct to 2 decimal places

**20.** Find the product of 2.7 and 0.3

#### Mixed Revision

1. Divide 54 by 100

**2.** 7.34 + 3.05 - 4.65

**3.** Divide 8.19 by 9

**4.** How many sides does a nonagon have?

5. Write the basic numeral for 2<sup>5</sup>

**6.** 18 - (9 - 6) + 5

7. Write  $\frac{68}{9}$  as a mixed number

8. Find the three consecutive numbers whose sum is 66

**9.** How many degrees in a revolution?

**10.** How many quarters in  $4\frac{1}{2}$ ?

11. Find the product of 12 and 10

**12.** Simplify  $\frac{7}{15} + \frac{2}{3}$ 

13. Evaluate  $\frac{5}{9} \times \frac{3}{35}$ 

14. Subtract 23.89 from 28.5

15. What fraction of 40 is 8?

**16.** How many millimetres in half a metre?

17. Which is smaller  $\frac{1}{2}$ ,  $\frac{1}{3}$  or  $\frac{1}{5}$ 

**18.** \$30 – \$8.05

**19.** Find the quotient of 5736 and 3

**20.** Change  $\frac{3}{4}$  to decimal

**21.** What is 25% of 40?

**22.** Evaluate  $7 + 3 \times 5$ 

**23.** Evaluate  $\frac{5}{6} - \frac{1}{3} - \frac{1}{2}$ 

24. Write 0.15 as a fraction

**25.** Find  $250 \times 40000$ 

**26.** Write  $5\frac{1}{5}$  as an improper fraction

**27.** Find two prime numbers that add together to give 15

**28.** Simplify  $\frac{108}{512}$ 

**29.** What number is one less than one million?

**30.** Which is bigger 0.00101 or 0.0011

1. 7% to a fraction

2. 300% as a whole number

3.  $\frac{1}{4}$  as a percentage

4. Change 0.5 to a percentage

**5.** Find 10% of \$60

**6.** Find 25% of \$1200

7. What percentage is 12 out of 48

8. Find 50% of \$1.80

**9.** True or false  $20\% = \frac{1}{5}$ 

**10.** Increase 60 by 50%

11. Decrease 60 by 50%

**12.** Find 5% of \$80

**13.** What percentage is a mark of 14 out of 20?

14. Find 75% of \$16

**15.** Decrease \$40 by 10%

**16.** Find  $\frac{9}{10}$  of \$360

17. Find 0.9 of \$360

18. Find 90% of \$360

**19.** Decrease \$70 by 10%

**20.** 10% of a number is 4. Find the number

### **Mixed Revision**

1. 36 - 5 - 4 - 3

2.  $5 \times 7 \times 2 \times 3$ 

**3.** 45 006 - 4387

4. 729 ÷ 3

5.  $4 \times (3+6) - 10$ 

**6.**  $(8-3) \times 5 + 24 \div 2$ 

7. Simplify  $\frac{6}{42}$ 

**12.** True or false  $\frac{3}{4} > \frac{5}{8}$ 

13.  $\frac{13}{15} + \frac{4}{5}$ 

14.  $5\frac{2}{3} - 3\frac{1}{8}$ 

**15.** Find  $\frac{1}{7}$  of 56

16.  $\frac{4}{5} \times \frac{15}{64}$ 

17.  $1\frac{5}{6} \times \frac{18}{55}$ 

18.  $\frac{3}{16} \div \frac{7}{32}$ 

**19.**  $2\frac{1}{4} \div \frac{5}{16}$ 

8. Find the missing number

 $\frac{3}{8} = \frac{\square}{32}$ 

**9.** Simplify  $4\frac{11}{55}$ 

10. Write as a mixed number  $\frac{23}{9}$ 

11. Change  $4\frac{3}{7}$  as an improper

**20.**  $1\frac{3}{4} + 2\frac{1}{4} - 2$ 

**21.**  $\frac{8}{9} \times \frac{4}{5} \div \frac{2}{3}$ 

22. Change 0.05 to a fraction

**23.** 0.271 + 1.835

**24.** 5.12 + 6.138 – 8.0056

**25.**  $24.38 \times 1.5$ 

**26.**  $6.85 \times 10000$ 

**27.**  $1.2 \times 0.9$ 

**28.**  $0.7 \times 0.07$ 

**29.**  $6.5 \times 2.5$ 

**30.** 287.3 ÷ 100

**1.** \$4.65 + \$3.45

**2.** \$5.99 - \$3.78

**3.** 12 + 7 = 7 + 12. True or false?

4. Take \$5.50 from \$10

5. Find the sum of 36 and 15

**6.** Find the cost of 2 pens at \$2.50 each

7. 144 ÷ 8

8. Multiply 23 by 25

9.  $\frac{3}{4} = \frac{6}{8}$ . True or false?

10.  $2\frac{1}{4} + \frac{1}{4}$ 

11.  $$2.25 \times 5$ 

12. Find the cost of 10 books at  $70\phi$  each

13. Take 45¢ away from \$2.00

**14.** Add \$10.60, \$4.20 and 85¢

15.  $8\frac{1}{2} - 1\frac{1}{4}$ 

**16.** Find  $\frac{1}{2}$  of \$4.50

17. Find  $\frac{1}{4}$  of \$12.80

**18.** Find  $\frac{1}{3}$  of \$3.90

19. How many metres in 2.5 km?

**20.** Find the cost of 2 litres of milk at 95¢ a litre

#### **Mixed Revision**

1. How many hours from 4am to 4pm?

2. Add 458 and 2536

3.  $$5.12 \times 9$ 

4. Take 99 from 2000

**5.**  $556 \times 12$ 

**6.**  $87 \times 55$ 

7. Find  $\frac{1}{4}$  of \$184

14. Multiply 13 by itself

15.  $$30.45 \times 10$ 

**16.** Simplify  $\frac{40}{100}$ 

**17.** How many 45¢ stamps may be bought for \$9.90

18. Divide 765 by 15

**19.** Multiply \$16.60 by 12

**20.** Add  $\frac{5}{6}$  and  $\frac{3}{4}$ 

21. Multiply  $\frac{1}{3}$  by  $\frac{1}{4}$ 

**22.** What is  $\frac{1}{4}$  of \$12.60

8. Multiply 9 by 144

**9.** 364 + 2560 + 18369

**10.** How many centimetres in 5 metres?

11.  $5\frac{1}{2} \times 1\frac{1}{3}$ 

**12.** Divide \$28.40 by 5

13. How many 10 cent pieces are needed to make up \$7

**23.** How many 40¢ stamps can be bought for \$12.80?

**24.** How many surfaces a cube has?

**25.** Add \$14.35, \$18.60 and \$3.40

**26.** How many degrees in a right angle?

27. Change 5% to a fraction

28. Change 75% to a decimal

**29.** Change  $\frac{30}{100}$  to a percentage

**30.** Express 3 out of 12 as a percentage