



YEAR 3 NAPLAN NUMERACY PRACTICE PAPER



Time: 45 Minutes | **Instructions:** No calculators. Shade the bubble or write the answer in the box.

Number and Algebra

1. Which number is the same as seven hundred and four?

- 74
- 704
- 740
- 7004

2. What is the missing number in this skip-counting pattern?

12, 15, 18, _____, 24

- 19
- 20
- 21
- 22

3. Which of these is an odd number?

- 12
- 24
- 37
- 40

4. Solve: $\$45 + 32 = \$$

- [Box: _____]

5. Which number makes this number sentence true? $\$15 + \text{Box} = 20\$$

- 5
- 10
- 15
- 35

6. I have 4 packets of pencils. Each packet has 5 pencils. How many pencils do I have in total?

- 9
- 15
- 20



- 25
- 7. **What is half of 18?**
 - 6
 - 8
 - 9
 - 10
- 8. **Which of these equals 12?**
 - $\$3 \times 3$
 - $\$4 \times 3$
 - $\$5 \times 2$
 - $\$6 \times 3$
- 9. **Write the value of the '2' in the number 285.**
 - [Box: ____]
- 10. **A toy costs \$12. If I pay with a \$20 note, how much change will I get?**
 - \$8
 - \$10
 - \$12
 - \$32

Measurement and Geometry

- 11. **Which of these shapes is a cylinder?**
 - A soccer ball
 - A party hat
 - A soup can
 - A shoe box
- 12. **How many centimetres are in 1 metre?**
 - 10
 - 50
 - 100
 - 1000
- 13. **Which object is likely to weigh about 1 kilogram?**



- A paperclip
- A bag of sugar
- A car
- An eraser

14. Look at a clock. If the big hand is on the 3 and the small hand is just past the 5, what time is it?

- 3:05
- 5:03
- 5:15
- 3:25

15. How many edges does a square-based pyramid have?

- 4
- 5
- 8
- 12

16. Which angle is a right angle?

- The corner of a book
- The tip of a pencil
- An open pair of scissors
- A clock showing 12:20

17. A rectangle has a length of 5cm and a width of 3cm. What is its perimeter?

- 8cm
- 15cm
- 16cm
- 20cm

Statistics and Probability

18. A spinner has 4 equal sections: Red, Blue, Green, and Yellow. What is the chance of landing on Red?

- Impossible
- Likely



- 1 out of 4
- Certain

19. Look at the tally: | | | | \setminusminus | | | . What number is this?

- 5
- 8
- 10
- 12

20. In a graph, one picture of a 🍏 equals 2 apples. If there are 4 🍏 pictures next to "Ben," how many apples does Ben have?

- 2
- 4
- 6
- 8

21. Which event is "Impossible"?

- It will rain tomorrow.
- You will roll a 7 on a standard 6-sided die.
- You will see a bird today.
- You will eat an apple.

Challenge Questions

22. I am a 3D shape. I have 1 curved surface and 2 flat circular faces. What am I?

- [Box: _____]

23. What is $\$124 + 100 - 10$?

- 214
- 224
- 234
- 114

24. Which fraction is the largest?

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



- They are all the same.

25. If I flip a coin, what are the two possible outcomes?

- [Box: ____ and ____]

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Answer Key (For Parent/Teacher)



1. 704 | 2. 21 | 3. 37 | 4. 77 | 5. 5 | 6. 20 | 7. 9 | 8. 4×3 | 9. 200 | 10. \$8 | 11. Soup can | 12. 100 | 13. Bag of sugar | 14. 5:15 | 15. 8 | 16. Corner of a book | 17. 16cm | 18. 1 out of 4 | 19. 8 | 20. 8 | 21. Rolling a 7 | 22. Cylinder | 23. 214 | 24. $\frac{1}{2}$ | 25. Heads and Tails.

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