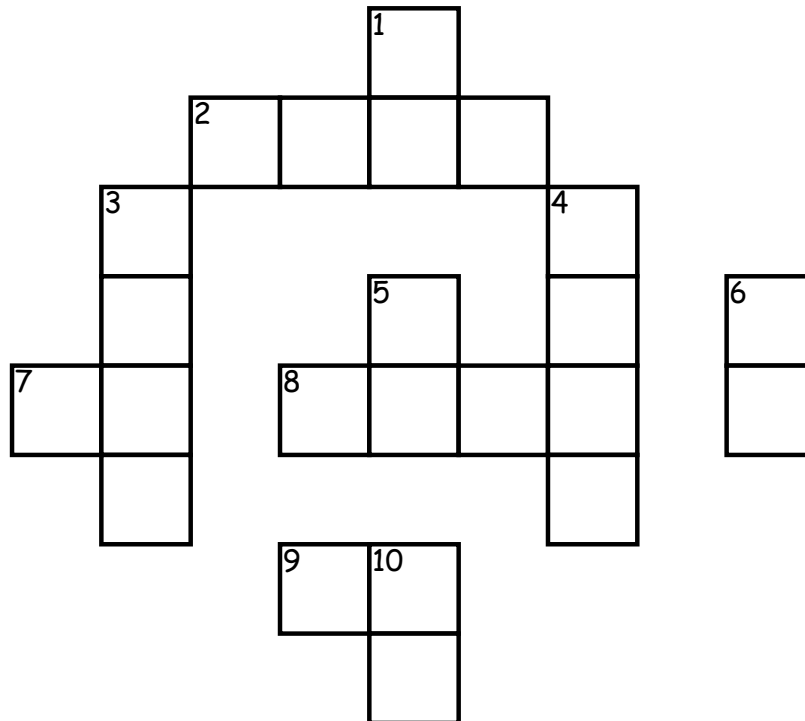


# NAPLAN calculator allowed



## Across

2. A rectangular sheet of paper had a width of 841 millimetres. Its area was 1 square metre. What was its length to the nearest millimetre?

7. A racing car used 255 litres of fuel to complete a 340 km race. On average, how many litres of fuel did the car use every 100 km?

8. The cost in dollars to print  $n$  books is  $500 + 10n$ . How many books are printed for a cost of \$15 000?

9. When this car moves forward by 180 cm, each wheel does one full turn. What is the diameter of the wheels to the nearest centimetre?

## Down

1. The percentage closest in value to  $7/9$ ?

3. A water tank has a capacity of 6.25 kilolitres. How many litres does the water tank hold when it is full?

4. When a kettle is full of water it has a mass of 2900 grams. When the kettle is half full of water it has a mass of 2050 grams. What is the mass of the kettle when it is empty?

5. What number is missing from this number sentence?  $5 \times ? + 15 = 85$

6. The top speed of a wombat is 660 metres per minute. What is the top speed of the wombat in metres per second?

10.  $7 \times 11$