

# Trout Activities - Answers

## Crack the Code

$9 + 9 = 18$	$17 + 8 = 25$	$7 \times 2 = 14$	$66 \div 11 = 6$
T	V	L	E
$21 \div 3 = 7$	$8 \times 4 = 32$	$7 - 5 = 2$	$5 + 6 = 11$
W	R	O	U

  W  E   (7, 6)  
  L  O  V  E   (14, 2, 25, 6)  
  T  R  O  U  T   (18, 32, 2, 11, 18)

## Rhyme Puzzle Trout Names

The first is in BLOAT but not FLOAT - B

The second is in RUN but not FUN - R

The third is in FOUL but not FULL - O

The fourth is in WET but not SET - W

The fifth is in NET but not PET - N

The first is in RAIN but not PAIN - R

The second is in BAT but not BET - A

The third is in PIN but not PEN - I

The fourth is in NAIL but not PAIL - N

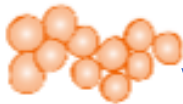
The fifth is in BOW but not ROW - B

The sixth is in ROD but not RED - O

The seventh is in WEED but not SEED - W

## Trout Life Cycle

Work out which label goes with each drawing.  
Read each label and draw a line to the correct life-stage.



I am still growing. Snobs Creek grows over 800,000 of me each year and releases us into cool water lakes around Victoria. I am a **young (juvenile) trout**.

I am a big fish. I live at Snobs Creek with other male and female trout. We make eggs and sperm, which are put together in the Hatchery to produce trout eggs. I am a **grown-up (adult) trout**. We are **Broodstock**.

I have been growing inside my soft shell. I have a body, head and eyes. I am an **Embryo ready to hatch**.

Yummy I have just discovered food (no more yolk sac for me). I do two things— eat lots and grow bigger. I am a **Fry**.

I have hatched. I carry my own lunch box (yolk sac) under my body. This contains all my food. I am an **Alevin (larval trout)**.

I am orange, round and very, very small, I am an **Egg**.

## What am I and where do I live?

MURRAY COD

lives in

Rivers

GOLDEN PERCH

Live in

Slow flowing rivers

BROWN TROUT

Live in

Fast flowing rivers

RAINBOW TROUT

Live in

Dams, rivers and lakes

## Label the life stages

1 EGGS

2 ALEVIN

3 FRY

4 JUVENILE

5 BROWN TROUT

## Hatchery Crossword

### ACROSS

3. Eggs and sperm are **STRIPPED** from adult trout by stroking their bellies
5. Trucks travel almost 150,000 **KILOMETERS** a year to release fish
7. Female trout can produce up to 3,000 **EGGS**
8. Alevins have their own lunch box called a yolk **SAC**
9. Snobs creek farm rainbow and brown **TROUT**
10. Fry are kept in **RACEWAYS** for 10 months while they grow bigger.

### DOWN

1. Trout are **COLD** water fish
2. Snobs creek is a fish **HATCHERY**
4. Adult male and female trout kept for breeding are called **BROODSTOCK**
6. Young trout are released (stocked) into **LAKES**

## Using Science to work out the best habitat

What temperature is the lake water? **15 degrees**

Is it the right temperature for trout? **YES**

Find 7 pieces of trout food hiding in the weeds.

Use the grid to locate the insects! e.g **A1 A7 A9 A12 B3 C13 E1**

One fish has caught 4 insects, the other fish has caught 3 insects. Draw lines between each fish's mouth and its food. **Complete on sheet**

Can trout be stocked (released) into Jubilee Lake? **YES**