

# Put It in Order

Algorithms are instructions in the right order. Number the steps for everyday jobs.

Name \_\_\_\_\_ Date \_\_\_\_\_ Class \_\_\_\_\_

**Learning objective:** I can put instructions in the right order.

✓ I can number steps in order   ✓ I can spot a step in the wrong place   ✓ I can write my own instructions

## 1 Brush your teeth Write 1, 2, 3, 4, 5 in the boxes.

☐

**A** Spit out the toothpaste.

☐

**B** Brush all your teeth.

☐

**C** Rinse your toothbrush.

☐

**D** Put your toothbrush away.

☐

**E** Put toothpaste on your toothbrush.

## 2 Plant a seed Write 1 to 5 in the boxes.

☐

**A** Cover the seed with soil.

☐

**B** Water the pot.

☐

**C** Fill a pot with soil.

☐

**D** Drop the seed into the hole.

☐

**E** Make a small hole with your finger.

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**3 Make a jam sandwich** Write 1 to 5 in the boxes.

**A** Cut the sandwich in half.

**B** Take two slices of bread.

**C** Spread butter on one slice.

**D** Spread jam on top of the butter.

**E** Put the other slice on top.

**4 Which step is in the wrong place?** Circle the step that is in the wrong place.

**1** Get dressed: 1 put on shoes, 2 put on socks, 3 tie the laces

Ⓐ 1 put on shoes   Ⓑ 2 put on socks   Ⓒ 3 tie the laces

**5 Your turn** Write three steps to wash your hands.

**1** Step 1, step 2, step 3:

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## Answer Key

### Put It in Order

| Question                                   | Answers                                                                                                                                                                              |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1 Brush your teeth</b>                  | Correct order: E, B, A, C, D<br>Put toothpaste on your toothbrush. → Brush all your teeth. → Spit out the toothpaste. → Rinse your toothbrush. → Put your toothbrush away.           |
| <b>2 Plant a seed</b>                      | Correct order: C, E, D, A, B<br>Fill a pot with soil. → Make a small hole with your finger. → Drop the seed into the hole. → Cover the seed with soil. → Water the pot.              |
| <b>3 Make a jam sandwich</b>               | Correct order: B, C, D, E, A<br>Take two slices of bread. → Spread butter on one slice. → Spread jam on top of the butter. → Put the other slice on top. → Cut the sandwich in half. |
| <b>4 Which step is in the wrong place?</b> | 1 A (1 put on shoes) – Socks must go on before shoes, so ‘put on shoes’ is in the wrong place.                                                                                       |
| <b>5 Your turn</b>                         | 1. e.g. 1 Wet your hands. 2 Rub on soap. 3 Rinse and dry your hands.                                                                                                                 |

**Teaching note:** any sensible order is fine for the ‘Your turn’ question as long as the steps make sense one after another.