

Key Stage 2 - SATS Maths Practice

Question Set 1 - Answers

Rate

1. Cameron is selling ice-cream at his school fete. He sells 2 ice-creams every minute. How many does he sell in half an hour?

Answer - 1. **60 ice-creams**

2. At the same fete, Lucy is selling bags of sweets. She sells 3 bags every 4 minutes. How many bags does she sell in a full hour?

Answer - 2. **45 bags**

Properties of Numbers

1. Circle all the prime numbers in the list below:

- 17 - **PRIME**
- 24
- 27
- 9
- 5 - **PRIME**
- 19 - **PRIME**

2. What digit is in the ten-thousands place in 117,957 ?

Answer - 2. **1**

3. Order the following numbers from smallest to biggest.

- 23,021
- 23,210
- 21,023
- 103,000

Answer - 3. **From smallest to largest: 21,023 - 23,021 - 23,210 - 103,000**

4. Order the following numbers from smallest to biggest.

- 1.001
- 10.999
- 11.000
- 1.009

Answer - 4. **From smallest to largest: 1.001 - 1.009 - 10.999 - 11.000**

...continues overleaf



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Percentages

1. A dress in a shop normally costs £220. However, there is a 20% off sale on. What is the new price of the dress?

Answer - 1. **£176**

2. A coat, originally costing £300, is in a 40% off sale. How much does the coat cost in the sale?

Answer - 2. **£180**

3. Which item of clothing costs less? Use either $<$, $>$, or $=$ in the space below.

Dress ___ Coat

Answer - 3. **Dress $<$ Coat**

Rounding

1. Sam buys a car, second-hand, for £11,230. What is this price rounded to the nearest hundred?

Answer - 1. **£11,200**

2. Julia is doing a weekly grocery shop. The total cost comes to £86.78. What is the price rounded to the nearest ten pounds?

Answer - 2. **£90**

Handling Money

1. Janette buys 3 packets of stickers and 1 keychain. The stickers cost 56p per packet and the keychain costs £1.20. Janette pays for the items with a £10 note. How much change will she receive?

Answer - 1. **£7.12**

2. Simone buys 15 coloured pens for an art project. The total cost of all the pens is £45. How much does each pen cost?

Answer - 2. **£3 per pen**

Please download the Question Set 1 'Answer' sheet to check your answers.

