# Mathematics Mock Exam - Answer Key

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#### 1 ARITHMETIC

- 1. 45 + 37 = 82
- 2. 300 167 = 133
- $3. \ 23 \times 3 = 69$
- 4.  $72 \div 9 = 8$
- 5.  $5^3 = 125$

#### 2 NUMBER AND PLACE VALUE

- 1. Five thousand and seventy-three
- 2. 50
- 3. 7542
- 4. 8000
- 5. L

## 3 FRACTIONS

- 1.  $\frac{1}{3}$
- 2.  $\frac{5}{8}$
- 3.  $\frac{1}{6}$
- 4.  $\frac{3}{10}$
- 5.  $1\frac{7}{8}$

#### 4 DECIMALS

- 1.  $\frac{3}{4}$
- 2. 6.97
- 3. 2.65
- 4. 4.2
- 5. 5

# 5 PERCENTAGES

- 1.  $\frac{9}{20}$
- 2. 60
- 3. 460
- 4. 60
- 5. 20%

## 6 MEASUREMENT AND GEOMETRY

- 1.  $21 \text{ cm}^2$
- $2.\ 16\ \mathrm{cm}$
- $3.~27~\mathrm{cm}^3$
- 4.  $52 \text{ cm}^2$
- 5. 18.84 cm

#### 7 GRAPHS AND BAR CHARTS

- 1. 5 students.
- 2. Birds.
- 3. 4 students.