Year 5 Mathematics Examination - Answer Key

Arithmetic

- 1. 278 + 347 = 625
- $2. \ 402 157 = 245$
- 3. $19 \times 8 = 152$
- 4. $841 \div 29 = 29$
- 5. $34 \times 11 = 374$
- 6. 1001 234 = 767
- 7. 128 + 597 = 725
- 8. $990 \div 45 = 22$
- 9. 999 234 = 765
- 10. $31 \times 9 = 279$

Number And Place Value

- 11. Nine thousand four hundred five
- 12. 700000
- 13. Twenty thousand three hundred twenty
- 14. 3000

Fractions

- 15. $\frac{2}{3}$
- 16. 15
- 17. $\frac{3}{4}$
- 18. 15

Decimals

- 19. $\frac{3}{8}$
- 20. 12.7 + 1.35 = 14.05
- 21. $\frac{1}{8}$
- 22. 1.75 + 0.125 = 1.875

Percentages

- 23. 165
- 24. 30
- 25. 360
- 26. 100

Measurement And Geometry

- $27. 84 \text{ cm}^2$
- 28. 44 cm
- $29. 120 \text{ cm}^2$
- 30.36 cm
- $31. 24 \text{ cm}^2$
- 32. 32 cm
- $33. \ 35 \ cm^2$

Graphs and Bar Charts

- 34.
- 35. Maths
- 36. 205 students
- 37.
- 38. PE
- 39. 200 students
- 40.
- 41. Music
- 42. 200 students

Clock and Time

- 39. 5:00 PM
- 40. 8:00 AM
- 41. 9:00 PM
- 42. 4 hours
- 43. 150 minutes

Distance

- 44.6 km
- 45.5 km
- 46.80 km/h
- 47. 30 km/h
- 48. 3 hours

Pie Charts

- $49.\ 35\%$
- 50. 50%
- 51.60%
- 52. 40%
- 53. 50%