

Practice questions – Year 5 and 6 – Partitioning

1. $51,236 = 50,000 + \underline{\hspace{1cm}} + 200 + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$ (partitioning)

2. $27,305 = \underline{\hspace{1cm}} + 7,000 + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$ (partitioning)

3. $90,468 = 90,000 + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$ (partitioning)

4. $64,187 = 60,000 + \underline{\hspace{1cm}} + 100 + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$ (partitioning)

5. $\underline{\hspace{1cm}} = 40,000 + 7,000 + 800 + 20 + 9$ (partitioning)

6. $\underline{\hspace{1cm}} = 10,000 + 7,000 + 900 + 10 + 3$ (partitioning)

7. $\underline{\hspace{1cm}} = 50,000 + 600 + 10 + 7$ (partitioning)

8. $\underline{\hspace{1cm}} = 90,000 + 90 + 7$ (partitioning)

Practice question answers – Year 5 and 6 – Partitioning

1. $51,236 = 50,000 + 1,000 + 200 + 30 + 6$ (partitioning)

2. $27,305 = 20,000 + 7,000 + 300 + 5$ (partitioning)

3. $90,468 = 90,000 + 400 + 60 + 8$ (partitioning)

4. $64,187 = 60,000 + 4,000 + 100 + 80 + 7$ (partitioning)

5. $47,829 = 40,000 + 7,000 + 800 + 20 + 9$ (partitioning)

6. $17,913 = 10,000 + 7,000 + 900 + 10 + 3$ (partitioning)

7. $50,610 = 50,000 + 600 + 10 + 7$ (partitioning)

8. $90,097 = 90,000 + 90 + 7$ (partitioning)