



Mental Math World Cup 2027

Practice Sheet 2 - Answer Key

Challenger (Ages : 6 to 8 years)

Section 1

1. $6 + 9 = 15$

2. $8 + 8 = 16$

3. $9 + 4 = 13$

4. $8 + 7 = 15$

5. $7 + 8 = 15$

6. $40 + 5 = 45$

7. $20 + 6 = 26$

8. $30 + 38 = 68$

10. $10 + 4 = 14$



Section 2

1. $9 - 6 = \text{-----}$ **3**

2. $10 - 6 =$ **4**

3. $40 - 10 =$ **30**

4. $35 - 5 =$ **30**

5. $65 - 10 =$ **55**

6. $50 - 10 =$ **40**

7. $50 - 30 =$ **20**

8. $25 - 5 =$ **20**

9. $9 - 4 =$ **5**

10. $7 - 3 =$ **4**



Section 3

1. $8 \times 4 = 32$
2. $6 \times 9 = 54$
3. $2 \times 8 = 16$
4. $5 \times 9 = 45$
5. $7 \times 4 = 28$
6. $5 \times 6 = 30$
7. $7 \times 8 = 56$
8. $6 \times 8 = 48$
9. $6 \times 7 = 42$
10. $3 \times 10 = 30$



Section 4

1. $3^2 = 3 \times 3$

2. $2^2 = 2 \times 2$

3. $5^2 = 5 \times 5$

4. $5^3 = 5 \times 5 \times 5$

5. $2^3 = 2 \times 2 \times 2$

6. $8^3 = 8 \times 8 \times 8$

7. $7^4 = 7 \times 7 \times 7 \times 7$

8. $9^2 = 9 \times 9$

9. $4^5 = 4 \times 4 \times 4 \times 4 \times 4$

10. $7^2 = 7 \times 7$



Section 5

1. $40 + 25 = 65$

2. $20 + 20 = 40$

3. $85 - 30 = 55$

4. $60 - 25 = 35$

5. $80 - 20 = 60$

6. $42 + 23 = 65$

7. $25 + 25 = 50$

8. $92 - 20 = 72$

9. $16 - 5 = 11$

10. $43 - 10 = 33$



Section 6

1. $6 \times 0 = 0$
2. $8 \times 0 = 0$
3. $77 \times 0 = 0$
4. $5 \times 2 \times 0 = 0$
5. $88 \times 0 \times 2 = 0$

Section 7

Put the correct symbol (+ / -)

1. $30 + 5 = 35$
2. $53 + 7 = 60$
3. $74 + 2 = 76$
4. $30 - 5 = 25$
5. $46 - 6 = 40$



Section 8

1. Double of 3 = 6
2. Double of 6 = 12
3. Double of 11 = 22
4. Double of 15 = 30
5. Double of 41 = 82

Section 9

1. Half of 30 = 15
2. Half of 20 = 10
3. Half of 16 = 8
4. Half of 50 = 25
5. Half of 44 = 22



Section 10

1. Triple of 3 = **9**
2. Triple of 2 = **6**
3. Triple of 4 = **12**
4. Triple of 6 = **18**
5. Triple of 8 = **24**

Section 11

1. $52 + 5 + 2 =$ **59**
2. $66 + 4 + 5 =$ **75**
3. $25 + 2 - 2 =$ **25**
4. $30 + 6 - 3 =$ **33**
5. $46 - 6 + 2 =$ **42**
6. $34 - 4 + 3 =$ **33**
7. $73 + 7 - 4 =$ **76**
8. $30 + 9 - 2 =$ **37**
9. $50 + 5 - 5 =$ **50**
10. $26 - 5 + 4 =$ **25**