



Malaysia International
Mathematical Arithmetic for Schools
国际数学心算奥林匹克

学生资料

| | | | |
|---------------------------------------|--|---------------------|--|
| 英文姓名 /Nama/Name | | 班级 /Kelas /Class | |
| 学校名称 /Nama Sekolah /School Name | | | |

| | | |
|---------------------|--|---------------------|
| 1 | 2024 MiMAS 【心算组】 一年级 / Tahun 1 / Standard 1 时间/Masa /Time: 5 分钟/Minits /Minutes | A |
| 阶级 /Tahun /Level | | 试卷 /Kertas/Paper |

注意事项/Arahan /Instructions and Information

1. 不可翻开赛卷直至监考老师指示开始作答才可打开赛卷。
Jangan buka kertas soalan ini sehingga diberitahu oleh cikgu. / Do not open the booklet until told to do so by your teacher.
2. 请务必填写学生资料，清楚填上完整的英文姓名，班级及学校名称。
Tulis nama, kelas dan nama sekolah anda di ruang yang disediakan. / Ensure your name, Class and School Name are entered.
3. 作答时不可使用任何形式的计算机，手机等工具。
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4. 仅限用 2B 铅笔作答。若需要修改，可使用软性橡皮擦小心擦拭。
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5. 答案须书写清楚，凡字迹过于潦草，评审人员无法辨认以作错题论；一题有两个答案以作错题论。
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Markah 1 akan diberi untuk setiap jawapan yang betul. Tiada markah untuk jawapan yang salah. / Grading standard: 1 point will be rewarded for each correct answer. No penalty for incorrect answer.
7. 所有参赛者必须在规定的时间内进入考场，否则视为弃权。如有任何要求或询问，请举手等待监考老师指示。
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Pihak MiMAS berhak untuk mengkaji semula keputusan peserta-peserta. / MiMAS reserves the right to re-examine students before deciding whether to grant official status to their score.

Official Use:

| | | | |
|--------------------------------------|-------------------------------------|--------------------------------|---------------------------------------|
| 第一次批改 Ulasan Pertama/First Review | 第一次批改 Ulasan Kedua/Second Review | 随机抽查 Cek Rawak/Random check | 最后确认 Pengesahan akhir/Last confirm |
| | | | |



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | 6 | 1 | 7 | 5 | 3 | 6 | 5 | 6 | 5 | 1 |
| | + 3 | + 1 | + 2 | + 1 | + 1 | + 0 | + 2 | + 1 | + 4 | + 8 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|------|------|------|------|------|------|------|------|------|------|
| | 1 | 2 | 3 | 1 | 2 | 4 | 8 | 0 | 0 | 2 |
| | + 5 | + 1 | + 6 | + 7 | + 7 | + 0 | + 1 | + 1 | + 8 | + 5 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|-----------|
| (1) | $4 + 5 =$ |
| (2) | $2 + 6 =$ |
| (3) | $7 + 0 =$ |
| (4) | $8 + 0 =$ |
| (5) | $6 + 2 =$ |
| (6) | $5 + 3 =$ |
| (7) | $1 + 6 =$ |
| (8) | $0 + 6 =$ |
| (9) | $3 + 5 =$ |
| (10) | $9 + 0 =$ |

| No. | Ans. |
|------|-----------|
| (11) | $1 + 2 =$ |
| (12) | $3 + 0 =$ |
| (13) | $2 + 2 =$ |
| (14) | $1 + 3 =$ |
| (15) | $7 + 1 =$ |
| (16) | $0 + 5 =$ |
| (17) | $0 + 9 =$ |
| (18) | $5 + 0 =$ |
| (19) | $0 + 7 =$ |
| (20) | $6 + 3 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | 8 | 2 | 1 | 7 | 4 | 9 | 7 | 3 | 9 | 8 |
| | - 7 | - 2 | - 1 | - 0 | - 2 | - 7 | - 5 | - 3 | - 6 | - 0 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|------|------|------|------|------|------|------|------|------|------|
| | 3 | 7 | 6 | 4 | 7 | 9 | 6 | 8 | 9 | 8 |
| | - 0 | - 6 | - 1 | - 4 | - 7 | - 3 | - 6 | - 3 | - 9 | - 5 |
| Ans. | | | | | | | | | | |

| No. | Ans. | | |
|------|-------|---|--|
| (1) | 9 - 0 | = | |
| (2) | 1 - 0 | = | |
| (3) | 9 - 5 | = | |
| (4) | 6 - 5 | = | |
| (5) | 9 - 1 | = | |
| (6) | 5 - 5 | = | |
| (7) | 8 - 1 | = | |
| (8) | 8 - 6 | = | |
| (9) | 4 - 0 | = | |
| (10) | 4 - 3 | = | |

| No. | Ans. | | |
|------|-------|---|--|
| (11) | 9 - 8 | = | |
| (12) | 8 - 2 | = | |
| (13) | 6 - 0 | = | |
| (14) | 7 - 1 | = | |
| (15) | 2 - 1 | = | |
| (16) | 7 - 2 | = | |
| (17) | 9 - 2 | = | |
| (18) | 4 - 1 | = | |
| (19) | 8 - 8 | = | |
| (20) | 9 - 4 | = | |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | 2 | 3 | 1 | 4 | 4 | 4 | 3 | 4 | 2 | 3 |
| | + 4 | + 4 | + 4 | + 4 | + 1 | + 3 | + 3 | + 2 | + 3 | + 2 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|------|------|------|------|------|------|------|------|------|------|
| | 7 | 5 | 6 | 5 | 5 | 8 | 5 | 7 | 6 | 6 |
| | - 4 | - 3 | - 2 | - 1 | - 4 | - 4 | - 2 | - 3 | - 3 | - 4 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|-----------|
| (1) | $3 + 4 =$ |
| (2) | $6 - 4 =$ |
| (3) | $4 + 4 =$ |
| (4) | $6 - 2 =$ |
| (5) | $4 + 1 =$ |
| (6) | $5 - 1 =$ |
| (7) | $5 - 2 =$ |
| (8) | $6 - 3 =$ |
| (9) | $4 + 3 =$ |
| (10) | $7 - 4 =$ |

| No. | Ans. |
|------|-----------|
| (11) | $4 + 2 =$ |
| (12) | $3 + 3 =$ |
| (13) | $7 - 3 =$ |
| (14) | $2 + 3 =$ |
| (15) | $5 - 4 =$ |
| (16) | $5 - 3 =$ |
| (17) | $2 + 4 =$ |
| (18) | $3 + 2 =$ |
| (19) | $8 - 4 =$ |
| (20) | $1 + 4 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 11 + 5 | 17 + 1 | 13 + 6 | 18 + 1 | 11 + 6 | 15 + 2 | 17 + 2 | 13 + 1 | 12 + 2 | 12 + 6 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 18 - 7 | 12 - 2 | 18 - 6 | 19 - 3 | 18 - 1 | 17 - 2 | 19 - 2 | 19 - 7 | 19 - 5 | 17 - 7 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $16 + 3 =$ |
| (2) | $12 + 1 =$ |
| (3) | $13 + 5 =$ |
| (4) | $11 + 1 =$ |
| (5) | $12 + 7 =$ |
| (6) | $11 + 3 =$ |
| (7) | $11 + 8 =$ |
| (8) | $15 + 3 =$ |
| (9) | $14 + 5 =$ |
| (10) | $16 + 2 =$ |

| No. | Ans. |
|------|------------|
| (11) | $18 - 3 =$ |
| (12) | $19 - 6 =$ |
| (13) | $16 - 6 =$ |
| (14) | $19 - 8 =$ |
| (15) | $16 - 1 =$ |
| (16) | $19 - 9 =$ |
| (17) | $13 - 2 =$ |
| (18) | $14 - 2 =$ |
| (19) | $19 - 1 =$ |
| (20) | $18 - 2 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 13 + 6 | 21 + 5 | 15 + 4 | 21 + 8 | 17 + 2 | 11 + 2 | 28 + 1 | 17 + 1 | 22 + 6 | 16 + 3 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 18 - 3 | 18 - 8 | 17 - 7 | 14 - 1 | 24 - 3 | 29 - 7 | 24 - 1 | 29 - 9 | 18 - 1 | 27 - 6 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $13 + 1 =$ |
| (2) | $21 + 7 =$ |
| (3) | $14 + 5 =$ |
| (4) | $21 + 2 =$ |
| (5) | $13 + 5 =$ |
| (6) | $26 + 2 =$ |
| (7) | $11 + 8 =$ |
| (8) | $23 + 5 =$ |
| (9) | $15 + 3 =$ |
| (10) | $27 + 2 =$ |

| No. | Ans. |
|------|------------|
| (11) | $14 - 3 =$ |
| (12) | $23 - 2 =$ |
| (13) | $18 - 6 =$ |
| (14) | $11 - 1 =$ |
| (15) | $17 - 5 =$ |
| (16) | $29 - 5 =$ |
| (17) | $28 - 8 =$ |
| (18) | $19 - 8 =$ |
| (19) | $26 - 1 =$ |
| (20) | $29 - 3 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 33 + 1 | 21 + 6 | 12 + 5 | 15 + 3 | 32 + 2 | 15 + 4 | 35 + 3 | 15 + 2 | 32 + 7 | 22 + 6 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 18 - 3 | 39 - 1 | 34 - 4 | 24 - 3 | 29 - 7 | 38 - 7 | 39 - 5 | 29 - 9 | 27 - 6 | 19 - 5 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $33 + 5 =$ |
| (2) | $37 + 1 =$ |
| (3) | $12 + 2 =$ |
| (4) | $36 + 3 =$ |
| (5) | $23 + 5 =$ |
| (6) | $11 + 7 =$ |
| (7) | $23 + 1 =$ |
| (8) | $34 + 5 =$ |
| (9) | $31 + 1 =$ |
| (10) | $31 + 8 =$ |

| No. | Ans. |
|------|------------|
| (11) | $32 - 1 =$ |
| (12) | $14 - 3 =$ |
| (13) | $23 - 2 =$ |
| (14) | $18 - 6 =$ |
| (15) | $37 - 5 =$ |
| (16) | $24 - 4 =$ |
| (17) | $39 - 7 =$ |
| (18) | $35 - 5 =$ |
| (19) | $29 - 8 =$ |
| (20) | $38 - 5 =$ |

得分 / MARK

休息 5 分钟

Rehat 5 minits

Rest 5 minutes



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Mathematical Arithmetic for Schools
国际数学心算奥林匹克

学生资料

| | | | |
|---------------------------------------|--|---------------------|--|
| 英文姓名 /Nama/Name | | 班级 /Kelas /Class | |
| 学校名称 /Nama Sekolah /School Name | | | |

| | | |
|---------------------|--|---------------------|
| 1 | 2024 MiMAS 【心算组】 一年级 / Tahun 1 / Standard 1 时间/Masa /Time: 5 分钟/Minits /Minutes | B |
| 阶级 /Tahun /Level | | 试卷 /Kertas/Paper |

注意事项/Arahan /Instructions and Information

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| | | | |



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 33 + 1 | 21 + 6 | 12 + 5 | 15 + 3 | 32 + 2 | 15 + 4 | 35 + 3 | 15 + 4 | 35 + 3 | 32 + 3 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 22 + 7 | 33 + 5 | 37 + 1 | 12 + 2 | 36 + 3 | 23 + 5 | 11 + 7 | 23 + 1 | 34 + 5 | 11 + 6 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $22 + 2 =$ |
| (2) | $31 + 1 =$ |
| (3) | $35 + 4 =$ |
| (4) | $31 + 8 =$ |
| (5) | $13 + 6 =$ |
| (6) | $23 + 6 =$ |
| (7) | $31 + 7 =$ |
| (8) | $21 + 2 =$ |
| (9) | $25 + 1 =$ |
| (10) | $36 + 2 =$ |

| No. | Ans. |
|------|------------|
| (11) | $18 + 1 =$ |
| (12) | $13 + 5 =$ |
| (13) | $16 + 3 =$ |
| (14) | $26 + 2 =$ |
| (15) | $38 + 1 =$ |
| (16) | $12 + 7 =$ |
| (17) | $22 + 1 =$ |
| (18) | $17 + 1 =$ |
| (19) | $26 + 3 =$ |
| (20) | $32 + 5 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 18 - 3 | 39 - 1 | 17 - 7 | 34 - 4 | 16 - 1 | 24 - 3 | 29 - 7 | 19 - 4 | 39 - 8 | 24 - 1 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 39 - 5 | 18 - 1 | 36 - 6 | 38 - 3 | 27 - 2 | 19 - 5 | 39 - 4 | 38 - 2 | 33 - 2 | 17 - 6 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $13 - 2 =$ |
| (2) | $26 - 6 =$ |
| (3) | $38 - 7 =$ |
| (4) | $28 - 1 =$ |
| (5) | $17 - 2 =$ |
| (6) | $27 - 5 =$ |
| (7) | $29 - 6 =$ |
| (8) | $12 - 1 =$ |
| (9) | $28 - 7 =$ |
| (10) | $34 - 2 =$ |

| No. | Ans. |
|------|------------|
| (11) | $33 - 3 =$ |
| (12) | $39 - 6 =$ |
| (13) | $16 - 5 =$ |
| (14) | $21 - 1 =$ |
| (15) | $37 - 2 =$ |
| (16) | $38 - 6 =$ |
| (17) | $28 - 3 =$ |
| (18) | $29 - 8 =$ |
| (19) | $37 - 7 =$ |
| (20) | $24 - 2 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 22 + 8 | 28 + 4 | 38 + 1 | 39 + 6 | 30 + 1 | 13 + 8 | 14 + 2 | 22 + 9 | 39 + 3 | 37 + 6 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 13 + 1 | 15 + 4 | 22 + 5 | 23 + 4 | 14 + 1 | 19 + 7 | 27 + 7 | 22 + 5 | 32 + 8 | 29 + 9 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $18 + 8 =$ |
| (2) | $25 + 6 =$ |
| (3) | $14 + 4 =$ |
| (4) | $19 + 2 =$ |
| (5) | $23 + 1 =$ |
| (6) | $20 + 3 =$ |
| (7) | $16 + 1 =$ |
| (8) | $24 + 4 =$ |
| (9) | $35 + 9 =$ |
| (10) | $19 + 6 =$ |

| No. | Ans. |
|------|------------|
| (11) | $11 + 4 =$ |
| (12) | $31 + 8 =$ |
| (13) | $11 + 3 =$ |
| (14) | $31 + 2 =$ |
| (15) | $36 + 1 =$ |
| (16) | $24 + 2 =$ |
| (17) | $17 + 1 =$ |
| (18) | $15 + 4 =$ |
| (19) | $13 + 1 =$ |
| (20) | $29 + 8 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | 14 | 29 | 17 | 37 | 39 | 39 | 24 | 38 | 27 | 37 |
| | - 2 | - 6 | - 6 | - 7 | - 8 | - 6 | - 2 | - 5 | - 6 | - 1 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|------|------|------|------|------|------|------|------|------|------|
| | 39 | 14 | 24 | 16 | 32 | 34 | 19 | 32 | 19 | 16 |
| | - 3 | - 1 | - 3 | - 1 | - 1 | - 3 | - 5 | - 2 | - 6 | - 6 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $18 - 5 =$ |
| (2) | $38 - 6 =$ |
| (3) | $15 - 5 =$ |
| (4) | $37 - 5 =$ |
| (5) | $24 - 4 =$ |
| (6) | $28 - 5 =$ |
| (7) | $39 - 4 =$ |
| (8) | $29 - 4 =$ |
| (9) | $25 - 5 =$ |
| (10) | $31 - 1 =$ |

| No. | Ans. |
|------|------------|
| (11) | $26 - 5 =$ |
| (12) | $18 - 3 =$ |
| (13) | $16 - 1 =$ |
| (14) | $13 - 1 =$ |
| (15) | $19 - 8 =$ |
| (16) | $33 - 2 =$ |
| (17) | $24 - 1 =$ |
| (18) | $19 - 3 =$ |
| (19) | $18 - 6 =$ |
| (20) | $39 - 9 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 41 + 2 | 59 + 8 | 77 + 7 | 55 + 2 | 33 + 4 | 54 + 7 | 35 + 3 | 81 + 2 | 67 + 4 | 24 + 6 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 58 + 4 | 12 + 7 | 39 + 9 | 52 + 9 | 47 + 2 | 49 + 3 | 79 + 8 | 72 + 7 | 62 + 8 | 91 + 7 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $21 + 3 =$ |
| (2) | $56 + 4 =$ |
| (3) | $62 + 6 =$ |
| (4) | $24 + 5 =$ |
| (5) | $37 + 8 =$ |
| (6) | $17 + 7 =$ |
| (7) | $54 + 8 =$ |
| (8) | $84 + 7 =$ |
| (9) | $86 + 8 =$ |
| (10) | $46 + 4 =$ |

| No. | Ans. |
|------|------------|
| (11) | $64 + 9 =$ |
| (12) | $28 + 8 =$ |
| (13) | $67 + 5 =$ |
| (14) | $76 + 6 =$ |
| (15) | $19 + 2 =$ |
| (16) | $63 + 7 =$ |
| (17) | $44 + 7 =$ |
| (18) | $15 + 9 =$ |
| (19) | $24 + 6 =$ |
| (20) | $89 + 5 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 82 - 7 | 70 - 8 | 94 - 9 | 41 - 3 | 84 - 5 | 51 - 8 | 82 - 4 | 60 - 1 | 94 - 8 | 43 - 8 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 91 - 9 | 65 - 6 | 94 - 5 | 83 - 8 | 56 - 9 | 61 - 5 | 91 - 3 | 13 - 9 | 52 - 5 | 91 - 4 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $70 - 9 =$ |
| (2) | $72 - 5 =$ |
| (3) | $23 - 7 =$ |
| (4) | $41 - 9 =$ |
| (5) | $94 - 5 =$ |
| (6) | $44 - 8 =$ |
| (7) | $43 - 5 =$ |
| (8) | $62 - 6 =$ |
| (9) | $53 - 9 =$ |
| (10) | $42 - 5 =$ |

| No. | Ans. |
|------|------------|
| (11) | $75 - 7 =$ |
| (12) | $14 - 9 =$ |
| (13) | $61 - 7 =$ |
| (14) | $77 - 9 =$ |
| (15) | $90 - 5 =$ |
| (16) | $94 - 6 =$ |
| (17) | $22 - 7 =$ |
| (18) | $41 - 3 =$ |
| (19) | $63 - 7 =$ |
| (20) | $51 - 2 =$ |

得分 / MARK

休息 5 分钟

Rehat 5 minits

Rest 5 minutes



Malaysia International
Mathematical Arithmetic for Schools
国际数学心算奥林匹克

学生资料

| | | | |
|---------------------------------------|--|---------------------|--|
| 英文姓名 /Nama/Name | | 班级 /Kelas /Class | |
| 学校名称 /Nama Sekolah /School Name | | | |

| | | |
|---------------------|--|---------------------|
| 1 | 2024 MiMAS 【心算组】 一年级 / Tahun 1 / Standard 1 时间/Masa /Time: 5 分钟/Minits /Minutes | C |
| 阶级 /Tahun /Level | | 试卷 /Kertas/Paper |

注意事项/Arahan /Instructions and Information

1. 不可翻开赛卷直至监考老师指示开始作答才可打开赛卷。
Jangan buka kertas soalan ini sehingga diberitahu oleh cikgu. / Do not open the booklet until told to do so by your teacher.
2. 请务必填写学生资料，清楚填上完整的英文姓名，班级及学校名称。
Tulis nama, kelas dan nama sekolah anda di ruang yang disediakan. / Ensure your name, Class and School Name are entered.
3. 作答时不可使用任何形式的计算机，手机等工具。
Tidak dibenarkan menggunakan kalkulator dan telefon bimbit. / No calculators or mobile phone are permitted.
4. 仅限用 2B 铅笔作答。若需要修改，可使用软性橡皮擦小心擦拭。
Sekiranya anda hendak menukar jawapan, padamkan jawapan yang telah dibuat. / Use only 2B pencil to write your answers. If you want to change or remove your answers, please use an eraser and be sure to remove all marks and smudges.
5. 答案须书写清楚，凡字迹过于潦草，评审人员无法辨认以作错题论；一题有两个答案以作错题论。
Jawapan hendaklah ditulis dengan jelas dalam ruang yang disediakan dalam kertas soalan. / Questions with more than one answer or illegible handwriting will be seen as incorrectly answered.
6. 评分标准：答对得 1 分，答错不计分也不扣分。
Markah 1 akan diberi untuk setiap jawapan yang betul. Tiada markah untuk jawapan yang salah. / Grading standard: 1 point will be rewarded for each correct answer. No penalty for incorrect answer.
7. 所有参赛者必须在规定的时间内进入考场，否则视为弃权。如有任何要求或询问，请举手等待监考老师指示。
Semua peserta mesti memasuki bilik pertandingan mengikut masa yang dijadualkan. Sila angkat tangan dan tunggu arahan guru sekiranya mempunyai sebarang masalah. / All participants must enter the competition room according to the scheduled time. If you have any question during the competition, please raise your hand and wait for your teacher's instruction.
8. 为保持竞赛之公平性，MiMAS 主办单位保留要求任何参赛者重赛之权利。
Pihak MiMAS berhak untuk mengkaji semula keputusan peserta-peserta. / MiMAS reserves the right to re-examine students before deciding whether to grant official status to their score.

Official Use:

| | | | |
|--------------------------------------|-------------------------------------|--------------------------------|---------------------------------------|
| 第一次批改 Ulasan Pertama/First Review | 第一次批改 Ulasan Kedua/Second Review | 随机抽查 Cek Rawak/Random check | 最后确认 Pengesahan akhir/Last confirm |
| | | | |



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 22 + 9 | 18 + 3 | 83 + 4 | 65 + 1 | 93 + 3 | 61 + 7 | 51 + 2 | 74 + 8 | 65 + 8 | 64 + 2 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 41 + 4 | 18 + 3 | 58 + 2 | 51 + 7 | 12 + 6 | 44 + 9 | 16 + 3 | 46 + 1 | 54 + 4 | 38 + 9 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $52 + 9 =$ |
| (2) | $83 + 7 =$ |
| (3) | $33 + 8 =$ |
| (4) | $75 + 5 =$ |
| (5) | $84 + 9 =$ |
| (6) | $28 + 8 =$ |
| (7) | $72 + 9 =$ |
| (8) | $19 + 5 =$ |
| (9) | $85 + 8 =$ |
| (10) | $37 + 9 =$ |

| No. | Ans. |
|------|------------|
| (11) | $29 + 9 =$ |
| (12) | $38 + 2 =$ |
| (13) | $45 + 7 =$ |
| (14) | $57 + 9 =$ |
| (15) | $56 + 5 =$ |
| (16) | $18 + 7 =$ |
| (17) | $87 + 6 =$ |
| (18) | $49 + 3 =$ |
| (19) | $36 + 4 =$ |
| (20) | $49 + 5 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | 94 | 47 | 18 | 87 | 41 | 56 | 92 | 24 | 19 | 61 |
| | - 5 | - 8 | - 4 | - 4 | - 8 | - 3 | - 9 | - 5 | - 6 | - 4 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|------|------|------|------|------|------|------|------|------|------|
| | 62 | 86 | 43 | 81 | 98 | 89 | 29 | 49 | 94 | 93 |
| | - 6 | - 5 | - 1 | - 7 | - 3 | - 9 | - 6 | - 4 | - 8 | - 9 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $39 - 1 =$ |
| (2) | $34 - 6 =$ |
| (3) | $97 - 4 =$ |
| (4) | $20 - 9 =$ |
| (5) | $78 - 4 =$ |
| (6) | $52 - 9 =$ |
| (7) | $91 - 2 =$ |
| (8) | $43 - 1 =$ |
| (9) | $13 - 6 =$ |
| (10) | $26 - 7 =$ |

| No. | Ans. |
|------|------------|
| (11) | $41 - 2 =$ |
| (12) | $19 - 2 =$ |
| (13) | $81 - 4 =$ |
| (14) | $55 - 9 =$ |
| (15) | $34 - 4 =$ |
| (16) | $94 - 2 =$ |
| (17) | $49 - 8 =$ |
| (18) | $50 - 5 =$ |
| (19) | $79 - 1 =$ |
| (20) | $54 - 6 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 20 + 4 | 81 + 2 | 56 + 9 | 89 + 2 | 75 + 1 | 57 + 9 | 23 + 3 | 21 + 2 | 72 + 3 | 54 + 9 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 44 + 1 | 88 + 6 | 58 + 3 | 87 + 1 | 31 + 6 | 38 + 7 | 88 + 4 | 31 + 7 | 49 + 8 | 84 + 8 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $75 + 1 =$ |
| (2) | $39 + 4 =$ |
| (3) | $19 + 9 =$ |
| (4) | $37 + 9 =$ |
| (5) | $68 + 4 =$ |
| (6) | $11 + 6 =$ |
| (7) | $22 + 8 =$ |
| (8) | $81 + 4 =$ |
| (9) | $16 + 8 =$ |
| (10) | $52 + 4 =$ |

| No. | Ans. |
|------|------------|
| (11) | $47 + 1 =$ |
| (12) | $96 + 3 =$ |
| (13) | $16 + 6 =$ |
| (14) | $15 + 7 =$ |
| (15) | $49 + 2 =$ |
| (16) | $17 + 8 =$ |
| (17) | $49 + 7 =$ |
| (18) | $19 + 5 =$ |
| (19) | $71 + 9 =$ |
| (20) | $21 + 4 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 67 - 5 | 61 - 6 | 86 - 5 | 57 - 8 | 50 - 4 | 43 - 2 | 64 - 6 | 58 - 2 | 85 - 8 | 88 - 7 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 48 - 8 | 41 - 4 | 26 - 6 | 89 - 9 | 45 - 9 | 22 - 1 | 37 - 2 | 80 - 1 | 21 - 9 | 63 - 8 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $92 - 3 =$ |
| (2) | $67 - 9 =$ |
| (3) | $75 - 8 =$ |
| (4) | $99 - 7 =$ |
| (5) | $11 - 3 =$ |
| (6) | $56 - 6 =$ |
| (7) | $81 - 9 =$ |
| (8) | $77 - 3 =$ |
| (9) | $60 - 5 =$ |
| (10) | $64 - 2 =$ |

| No. | Ans. |
|------|------------|
| (11) | $13 - 2 =$ |
| (12) | $17 - 1 =$ |
| (13) | $48 - 5 =$ |
| (14) | $24 - 6 =$ |
| (15) | $99 - 1 =$ |
| (16) | $86 - 3 =$ |
| (17) | $80 - 9 =$ |
| (18) | $67 - 4 =$ |
| (19) | $83 - 2 =$ |
| (20) | $78 - 7 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 95 + 4 | 13 + 2 | 79 + 3 | 72 + 1 | 50 + 9 | 81 + 1 | 33 + 9 | 79 + 8 | 68 + 6 | 65 + 2 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 79 + 6 | 47 + 7 | 26 + 8 | 76 + 9 | 57 + 3 | 48 + 8 | 15 + 3 | 95 + 1 | 65 + 3 | 18 + 2 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $53 + 6 =$ |
| (2) | $73 + 1 =$ |
| (3) | $52 + 7 =$ |
| (4) | $88 + 6 =$ |
| (5) | $85 + 8 =$ |
| (6) | $44 + 7 =$ |
| (7) | $61 + 6 =$ |
| (8) | $91 + 1 =$ |
| (9) | $24 + 9 =$ |
| (10) | $51 + 8 =$ |

| No. | Ans. |
|------|------------|
| (11) | $48 + 9 =$ |
| (12) | $80 + 5 =$ |
| (13) | $21 + 4 =$ |
| (14) | $32 + 9 =$ |
| (15) | $72 + 6 =$ |
| (16) | $69 + 3 =$ |
| (17) | $59 + 5 =$ |
| (18) | $28 + 7 =$ |
| (19) | $35 + 9 =$ |
| (20) | $27 + 6 =$ |

得分 / MARK



| No. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| | 94 | 37 | 72 | 89 | 82 | 58 | 66 | 13 | 57 | 17 |
| | - 1 | - 7 | - 4 | - 7 | - 4 | - 9 | - 7 | - 2 | - 8 | - 6 |
| Ans. | | | | | | | | | | |

| No. | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) |
|------|------|------|------|------|------|------|------|------|------|------|
| | 15 | 97 | 31 | 56 | 50 | 32 | 29 | 37 | 55 | 67 |
| | - 7 | - 2 | - 5 | - 1 | - 7 | - 4 | - 6 | - 8 | - 9 | - 6 |
| Ans. | | | | | | | | | | |

| No. | Ans. |
|------|------------|
| (1) | $37 - 8 =$ |
| (2) | $75 - 6 =$ |
| (3) | $15 - 1 =$ |
| (4) | $85 - 2 =$ |
| (5) | $28 - 9 =$ |
| (6) | $54 - 2 =$ |
| (7) | $87 - 3 =$ |
| (8) | $13 - 5 =$ |
| (9) | $65 - 6 =$ |
| (10) | $50 - 7 =$ |

| No. | Ans. |
|------|------------|
| (11) | $17 - 8 =$ |
| (12) | $75 - 4 =$ |
| (13) | $72 - 5 =$ |
| (14) | $82 - 8 =$ |
| (15) | $26 - 9 =$ |
| (16) | $91 - 7 =$ |
| (17) | $37 - 5 =$ |
| (18) | $43 - 6 =$ |
| (19) | $23 - 9 =$ |
| (20) | $91 - 6 =$ |

得分 / MARK



Organized
Conjunction with
联办单位

