

Den store gangeside

52

1

| | | | |
|--|--|--|--|
| $9 \cdot 3 = \underline{\hspace{2cm}}$ | $2 \cdot 7 = \underline{\hspace{2cm}}$ | $8 \cdot 6 = \underline{\hspace{2cm}}$ | $7 \cdot 7 = \underline{\hspace{2cm}}$ |
| $4 \cdot 8 = \underline{\hspace{2cm}}$ | $8 \cdot 7 = \underline{\hspace{2cm}}$ | $9 \cdot 6 = \underline{\hspace{2cm}}$ | $8 \cdot 8 = \underline{\hspace{2cm}}$ |
| $7 \cdot 5 = \underline{\hspace{2cm}}$ | $9 \cdot 8 = \underline{\hspace{2cm}}$ | $6 \cdot 7 = \underline{\hspace{2cm}}$ | $9 \cdot 9 = \underline{\hspace{2cm}}$ |

2

| | | | |
|---|---|---|---|
| $4 \cdot 17 = \underline{\hspace{2cm}}$ | $5 \cdot 34 = \underline{\hspace{2cm}}$ | $8 \cdot 16 = \underline{\hspace{2cm}}$ | $9 \cdot 37 = \underline{\hspace{2cm}}$ |
| $6 \cdot 21 = \underline{\hspace{2cm}}$ | $3 \cdot 46 = \underline{\hspace{2cm}}$ | $7 \cdot 25 = \underline{\hspace{2cm}}$ | $8 \cdot 44 = \underline{\hspace{2cm}}$ |
| $3 \cdot 32 = \underline{\hspace{2cm}}$ | $4 \cdot 28 = \underline{\hspace{2cm}}$ | $6 \cdot 31 = \underline{\hspace{2cm}}$ | $7 \cdot 52 = \underline{\hspace{2cm}}$ |

3

| | | | |
|---|---|---|---|
| $\underline{\hspace{2cm}} \cdot 5 = 45$ | $6 \cdot \underline{\hspace{2cm}} = 24$ | $6 \cdot \underline{\hspace{2cm}} = 36$ | $7 \cdot \underline{\hspace{2cm}} = 63$ |
| $4 \cdot \underline{\hspace{2cm}} = 28$ | $3 \cdot \underline{\hspace{2cm}} = 21$ | $\underline{\hspace{2cm}} \cdot 7 = 56$ | $\underline{\hspace{2cm}} \cdot 6 = 30$ |
| $8 \cdot \underline{\hspace{2cm}} = 40$ | $\underline{\hspace{2cm}} \cdot 4 = 32$ | $8 \cdot \underline{\hspace{2cm}} = 64$ | $\underline{\hspace{2cm}} \cdot 9 = 81$ |

4

| | | | |
|--|--|---|--|
| $\underline{\hspace{2cm}} \cdot 11 = 33$ | $14 \cdot \underline{\hspace{2cm}} = 98$ | $\underline{\hspace{2cm}} \cdot 21 = 84$ | $\underline{\hspace{2cm}} \cdot 27 = 54$ |
| $17 \cdot \underline{\hspace{2cm}} = 85$ | $13 \cdot \underline{\hspace{2cm}} = 78$ | $24 \cdot \underline{\hspace{2cm}} = 72$ | $31 \cdot \underline{\hspace{2cm}} = 93$ |
| $12 \cdot \underline{\hspace{2cm}} = 72$ | $\underline{\hspace{2cm}} \cdot 18 = 90$ | $\underline{\hspace{2cm}} \cdot 25 = 150$ | $\underline{\hspace{2cm}} \cdot 36 = 72$ |

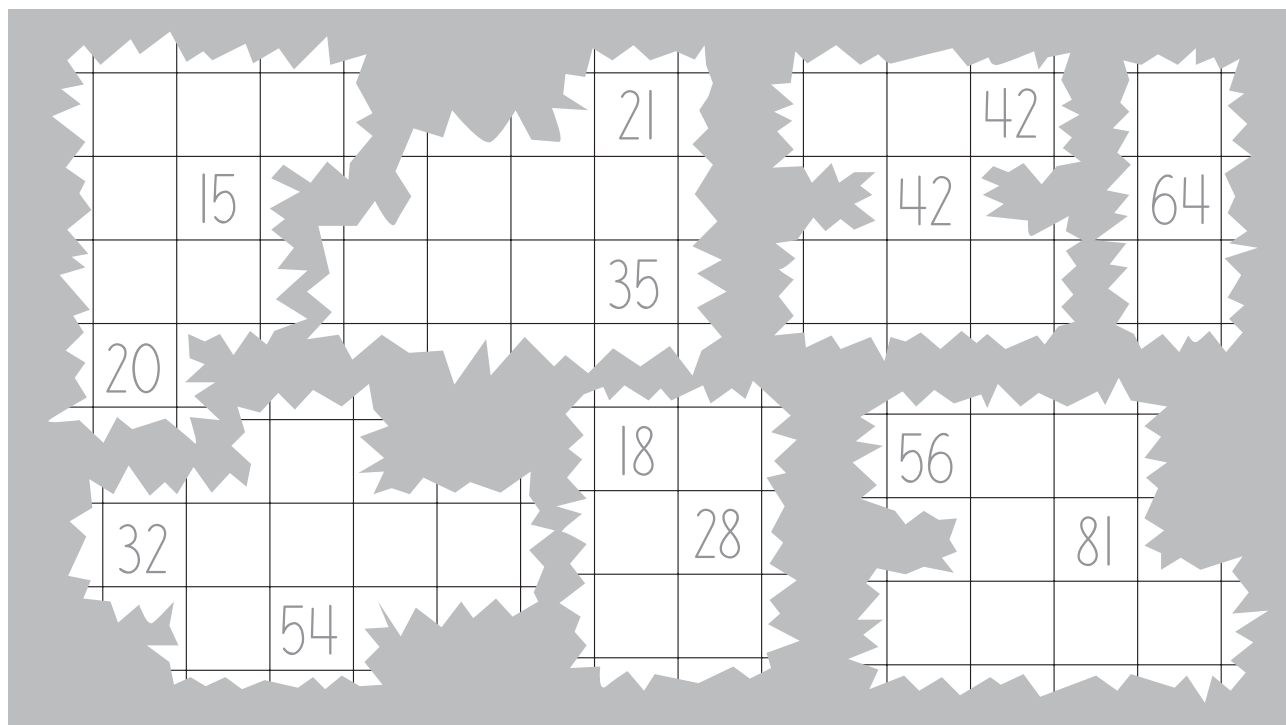
5

| | | | |
|--|--|---|---|
| $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 35$ | $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 78$ | $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 100$ | $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 121$ |
| $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 47$ | $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 92$ | $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 112$ | $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 144$ |
| $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 64$ | $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 88$ | $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 124$ | $\underline{\hspace{2cm}} \cdot \underline{\hspace{2cm}} = 250$ |

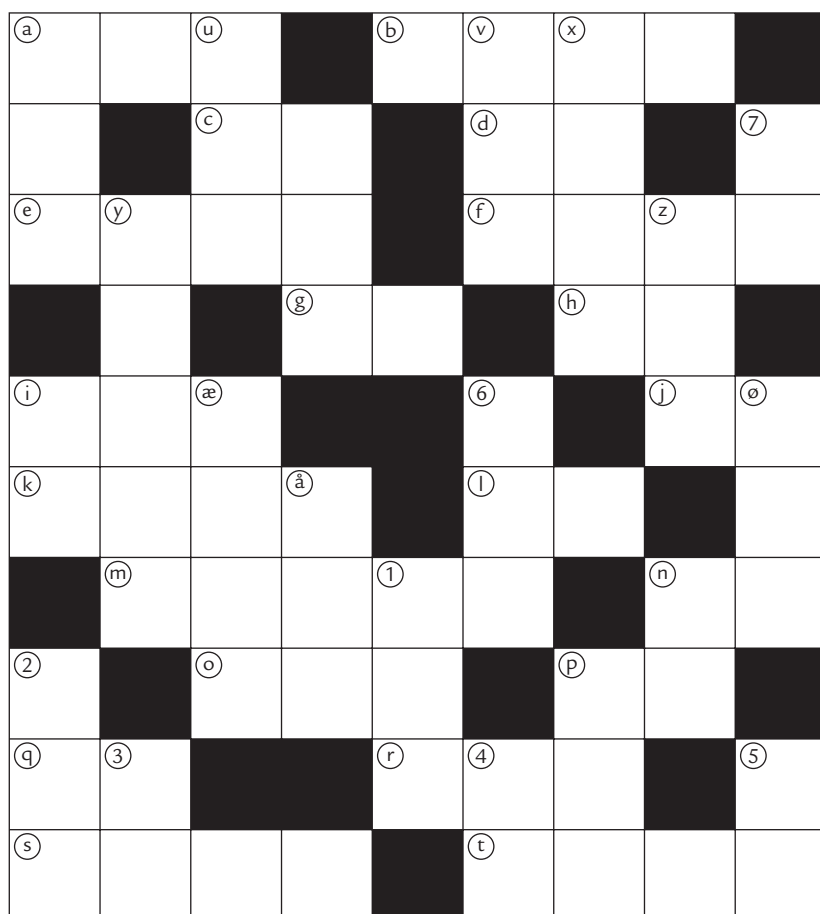
På kryds og tværs

53

1 Gangetabellen er klippet i stykker. Skriv de tal, der mangler.



2 Udfyld krydsogtværs'en.









- | Vandret → | Lodret ↓ |
|-------------------|-------------------------|
| (a) 1191 - 387 | (a) 1341 - 479 |
| (b) 5701 - 3062 | (i) 2 · 46 |
| (c) 8 · 7 | (n) 7 · 7 |
| (d) 5 · 7 | (p) 9850 - 9477 |
| (e) 2120 + 286 | (u) Det halve af 900 |
| (f) 3229 - 756 | (v) 721 - 89 |
| (g) 7 · 4 | (x) 2846 + 700 |
| (h) 9 · 7 | (y) 17 069 + 25 614 |
| (i) 1000 - 37 | (z) 8540 - 7804 |
| (j) 8 · 8 | (æ) 658 + 2449 |
| (k) 549 + 2267 | (ø) Det dobbelte af 216 |
| (l) 48 : 4 | (å) 288 + 361 |
| (m) 21 490 + 8983 | (1) 655 + 71 |
| (n) 7 · 6 | (2) 1000 - 785 |
| (o) 10 302 - 9510 | (3) 9 · 9 |
| (p) 3 · 13 | (4) 6 · 8 |
| (q) 6 · 3 | (5) 8 · 11 |
| (r) 58 + 589 | (6) 698 - 285 |
| (s) 10 000 - 4900 | (7) 100 - 67 |
| (t) 5412 + 2956 | |

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Gang på stribe

1 Regn ud, hvor mange stjerner der er. Skriv gangestykket.

| | | |
|--|---|--|
|  _____ · _____ = _____ |  _____ · _____ = _____ |  _____ · _____ = _____ |
|  _____ · _____ = _____ |  _____ · _____ = _____ |  _____ · _____ = _____ |

2 Beregn arealet på figurerne. Skriv det som et regnestykke.

| | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |

_____ · _____ = _____ cm²

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
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_____ · _____ + _____ · _____ = _____ cm²

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|--|--|--|--|--|--|--|--|--|--|
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| | | | | | | | | | |

_____ · _____ + _____ · _____ = _____ cm²

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
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| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

_____ · _____ + _____ · _____ = _____ cm²

Det største gangestykke

55

1 Lav gangestykker med cifrene. Sæt ring om det største resultat.

| | | |
|--|---|---|
| <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">2</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">3</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">6</div> </div> <p><u>2</u> · <u>36</u> = <u>72</u></p> <p><u>3</u> · <u>62</u> = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> | <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">4</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">1</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">5</div> </div> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> | <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">7</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">4</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">2</div> </div> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> |
| <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">6</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">3</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">5</div> </div> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> | <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">8</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">4</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">6</div> </div> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> | <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">7</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">8</div> <div style="background-color: black; color: white; padding: 2px 10px; border-radius: 5px;">9</div> </div> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> |

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2 Vælg selv de tre cifre. Brug evt. en terning.

| | | |
|--|--|--|
| <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> </div> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> | <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> </div> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> | <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> </div> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> <p>_____ · _____ = _____</p> |
|--|--|--|

Gang i klassen 1

56

Foldelinje



| | | | |
|-------------|-------------|----|----|
| $2 \cdot 2$ | $4 \cdot 7$ | 24 | 10 |
| $3 \cdot 5$ | $2 \cdot 9$ | 35 | 12 |
| $8 \cdot 8$ | $5 \cdot 6$ | 18 | 56 |
| $2 \cdot 4$ | $6 \cdot 7$ | 20 | 9 |
| $3 \cdot 9$ | $4 \cdot 6$ | 32 | 40 |
| $2 \cdot 7$ | $6 \cdot 8$ | 45 | 81 |

Gang i klassen 2

57

Foldelinje



| | | | |
|-------------|-------------|----|----|
| $2 \cdot 3$ | $5 \cdot 7$ | 25 | 14 |
| $6 \cdot 9$ | $4 \cdot 5$ | 16 | 30 |
| $3 \cdot 3$ | $7 \cdot 7$ | 4 | 36 |
| $5 \cdot 9$ | $2 \cdot 8$ | 24 | 12 |
| $3 \cdot 7$ | $5 \cdot 8$ | 36 | 15 |
| $7 \cdot 9$ | $9 \cdot 9$ | 8 | 72 |

Gang i klassen 3

58

Foldelinje



| | | | |
|-------------|-------------|----|----|
| $3 \cdot 4$ | $5 \cdot 5$ | 28 | 63 |
| $6 \cdot 6$ | $4 \cdot 8$ | 6 | 64 |
| $3 \cdot 6$ | $4 \cdot 4$ | 27 | 49 |
| $2 \cdot 5$ | $4 \cdot 9$ | 18 | 21 |
| $7 \cdot 8$ | $2 \cdot 6$ | 54 | 48 |
| $3 \cdot 8$ | $8 \cdot 9$ | 42 | 16 |

Fire gangestykker på stribe

59

Antal spillere: 2

Materialer: Tusser eller farveblyanter

Gør sådan:

Vælg to af disse tal:

③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩ ⑪ ⑫

Gang dem med hinanden.

Det samme tal må bruges flere gange.

Farv resultatet på spillepladen.

Vinderen er den, der først farver fire felter på stribe vandret, lodret eller diagonalt.

| | | | | | | | |
|-----|----|----|-----|----|----|-----|-----|
| 108 | 70 | 28 | 110 | 56 | 33 | 131 | 66 |
| 42 | 90 | 24 | 77 | 72 | 20 | 27 | 96 |
| 50 | 55 | 45 | 50 | 35 | 36 | 45 | 60 |
| 49 | 32 | 33 | 44 | 30 | 63 | 80 | 120 |
| 88 | 16 | 72 | 12 | 25 | 32 | 54 | 56 |
| 28 | 24 | 48 | 84 | 96 | 42 | 40 | 81 |
| 25 | 36 | 9 | 30 | 60 | 49 | 45 | 144 |
| 121 | 27 | 50 | 81 | 48 | 99 | 44 | 90 |

Store gangestykker

60

1 Udfyld skemaet.

| . | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|----|---|---|---|---|---|---|---|---|---|----|
| 11 | | | | | | | | | | |
| 12 | | | | | | | | | | |
| 13 | | | | | | | | | | |
| 14 | | | | | | | | | | |
| 15 | | | | | | | | | | |
| 16 | | | | | | | | | | |
| 17 | | | | | | | | | | |
| 18 | | | | | | | | | | |
| 19 | | | | | | | | | | |
| 20 | | | | | | | | | | |

2 Regn stykkerne.

$10 \cdot 10 = \underline{\hspace{2cm}}$

$4 \cdot 14 = \underline{\hspace{2cm}}$

$8 \cdot 18 = \underline{\hspace{2cm}}$

$7 \cdot 11 = \underline{\hspace{2cm}}$

$5 \cdot 15 = \underline{\hspace{2cm}}$

$9 \cdot 19 = \underline{\hspace{2cm}}$

$4 \cdot 12 = \underline{\hspace{2cm}}$

$6 \cdot 16 = \underline{\hspace{2cm}}$

$2 \cdot 20 = \underline{\hspace{2cm}}$

$3 \cdot 13 = \underline{\hspace{2cm}}$

$7 \cdot 17 = \underline{\hspace{2cm}}$

$8 \cdot 17 = \underline{\hspace{2cm}}$

Tal der passer sammen

61

- 1** Find ud af, hvordan tallene i kasserne passer sammen.
Udfyld de tomme felter.

| | | | | |
|----|----|----|----|----|
| 8 | 9 | 11 | 12 | 8 |
| 7 | 6 | 4 | 5 | |
| 56 | 54 | 44 | | 64 |

| | | | | |
|----|----|----|---|----|
| 4 | 3 | 8 | 9 | 4 |
| 7 | 6 | 5 | 3 | |
| 56 | 36 | 80 | | 72 |

| | | | | |
|----|----|----|----|----|
| 10 | 11 | 13 | 14 | 15 |
| 8 | 4 | 7 | 4 | |
| 36 | 30 | 40 | | 70 |

| | | | | |
|----|----|----|----|----|
| 18 | 20 | 25 | 32 | 27 |
| 9 | 5 | 5 | 8 | |
| 4 | 8 | 10 | | 6 |

| | | | | |
|----|----|----|----|----|
| 22 | 42 | 27 | 32 | 36 |
| 17 | 29 | 18 | 12 | |
| 25 | 65 | 45 | | 40 |

- 2** Lav samme slags opgaver til en klassekammerat.