

Name

Date



FACTOR PAIRS SHEET 4:2

1) Which of these numbers are factor pairs of 26?

| | | | | |
|----------|----------|----------|----------|---------|
| 1 and 25 | 1 and 26 | 2 and 24 | 2 and 13 | 4 and 7 |
|----------|----------|----------|----------|---------|

2) Which of these numbers are factor pairs of 32?

| | | | | |
|----------|----------|----------|---------|---------|
| 1 and 31 | 2 and 16 | 3 and 12 | 5 and 7 | 4 and 8 |
|----------|----------|----------|---------|---------|

3) Find the factors pairs of the numbers below.

| NUMBER | FACTOR PAIR 1 | FACTOR PAIR 2 | FACTOR PAIR 3 | FACTOR PAIR 4 |
|--------|---------------|---------------|---------------|---------------|
| 21 | 1 and 21 | 3 and 7 | N/A | N/A |
| 30 | | | | |
| 12 | | | | |
| 15 | | | | |
| 25 | | | | |
| 42 | | | | |
| 37 | | | | |
| 24 | | | | |
| 60 | | | | |
| 75 | | | | |
| 29 | | | | |
| 81 | | | | |
| 63 | | | | |

4) Highlight all the prime numbers in the table above.



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FACTORS PAIRS SHEET 4:2 ANSWERS

Please note that we have only used positive value factors in this answer sheet.

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| 1 and 31 | 2 and 16 | 3 and 12 | 5 and 7 | 4 and 8 |
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3) Find the factors pairs of the numbers below.

| NUMBER | FACTOR PAIR 1 | FACTOR PAIR 2 | FACTOR PAIR 3 | FACTOR PAIR 4 |
|--------|---------------|---------------|---------------|---------------|
| 21 | 1 and 21 | 3 and 7 | N/A | N/A |
| 30 | 1 and 30 | 2 and 15 | 3 and 10 | 5 and 6 |
| 12 | 1 and 12 | 2 and 6 | 3 and 4 | |
| 15 | 1 and 15 | 3 and 5 | | |
| 25 | 1 and 25 | 5 and 5 | | |
| 42 | 1 and 42 | 2 and 21 | 3 and 14 | 6 and 7 |
| 37 | 1 and 37 | | | |
| 24 | 1 and 24 | 2 and 12 | 3 and 8 | 4 and 6 |
| 56 | 1 and 56 | 2 and 28 | 4 and 14 | 7 and 8 |
| 45 | 1 and 45 | 3 and 15 | 5 and 9 | |
| 29 | 1 and 29 | | | |
| 81 | 1 and 81 | 3 and 27 | 9 and 9 | |
| 63 | 1 and 63 | 3 and 21 | 7 and 9 | |

4) Highlight all the prime numbers in the table above.

