| a+b   Least Common Multiples (LCM)          | Name:          |
|---------------------------------------------|----------------|
| Choose the best answ                        | ver            |
| What is the least comm multiple of 4 and 5? | on             |
| O 20 O 26                                   |                |
| O 16 O 17                                   | Show your work |
| What is the least comn multiple of 2 and 43 |                |
| What is the least commultiple of 5 and 33   |                |
|                                             |                |

| a+b   Least Common Multiples (LCM)            | Name:          |
|-----------------------------------------------|----------------|
| What is the least common multiple of 2 and 4? |                |
|                                               | Show your work |
| Choose the best answer                        |                |
| What is the least common multiple of 2 and 5? |                |
| O 7 O 9                                       |                |
| O 10 O 13                                     | Show your work |
| What is the least common multiple of 3 and 2? |                |
|                                               | Show your work |

#7

Choose the best answer

What is the least common multiple of 4 and 2?

O 4

 $\bigcirc$  1

 $\bigcirc$  5

7

Show your work

#8

Choose the best answer

What is the least common multiple of 4 and 5?

O 25

O 22

O 20

23

Show your work

#9

What is the least common multiple of 4 and 3?

Show your work

| a+b   Least Common Multiples (LCM)            |                        | Name:                      |                |
|-----------------------------------------------|------------------------|----------------------------|----------------|
| Choose the best answer                        |                        |                            |                |
| What is the least common multiple of 4 and 3? |                        |                            |                |
|                                               | O 14                   | O 12                       |                |
|                                               | 0 8                    | O 11                       | Show your work |
| #11                                           | Choose the best answer |                            |                |
|                                               | What is the le         |                            |                |
|                                               | O 6                    | O 8                        |                |
|                                               | O 4                    | O 3                        | Show your work |
| #12                                           |                        |                            |                |
|                                               |                        | east common<br>of 4 and 2? |                |
|                                               |                        |                            | Show your work |

| Question | Answer |
|----------|--------|
| #1       | 20     |
| #2       | 4      |
| #3       | 15     |
| #4       | 4      |
| #5       | 10     |
| #6       | 6      |
| #7       | 4      |
| #8       | 20     |
| #9       | 12     |
| #10      | 12     |
| #11      | 6      |
| #12      | 4      |