Fill In The Blanks…

**Finding the LCM by Listing**

|  |  |  |  |
| --- | --- | --- | --- |
| **Find the LCM of…** | **Multiples of First Number** | **Multiples of Second Number** | **Answer** |
| $$3 and 5$$ | $$3, 6, 9, 12, 15, 18,..$$ | $$5, 10, 15, 20, 25, 30,..$$ | $$15$$ |
| $$2 and 5$$ | $$2, 4, 6, 8, 10, 12,..$$ | $5, 10, 15, 20, 25, 30,..$ |  |
| $$3 and 4$$ | $$3, 6, 9, 12, 15, 18,..$$ | $4, 8, 12, 16, 20, 24,..$ |  |
| $$3 and 6$$ | $$3, 6, 9, 12, 15, 18,..$$ |  |  |
| $$4 and 6$$ | $$4, 8, 12, 16, 20, 24,..$$ |  |  |
| $$5 and 8$$ |  |  |  |
| $$6 and 8$$ |  |  |  |
| $$5 and 6$$ |  |  |  |
| $$6 and 10$$ |  |  |  |
| $$6 and 12$$ |  |  |  |
| $$8 and 12$$ |  |  |  |
| $$8 and 10$$ |  |  |  |
| $$10 and 25$$ |  |  |  |
| $$25 and 40$$ |  |  |  |
| $$ and 5$$ |  | $$5, 10, 15, 20, 25, 30,..$$ | $$20$$ |
| $$6 and $$ | $$6, 12, 18, 24, 30,...$$ |  | $$18$$ |