Fill In The Blanks…

**Finding the HCF by Listing**

|  |  |  |  |
| --- | --- | --- | --- |
| **Find the HCF of…** | **Factors of First Number** | **Factors of Second Number** | **Answer** |
| $$6 and 10$$ | $$1$$ | $$2$$ | $$3$$ | $$6$$ | $$1$$ | $$2$$ | $$5$$ | $$10$$ | $$2$$ |
| $$10 and 15$$ | $1$ | $$2$$ | $$5$$ | $$10$$ | $1$ | $$3$$ | $$5$$ | $$15$$ |  |
| $$6 and 15$$ |  |  |  |  |  |  |  |  |  |
| $$8 and 10$$ | $$1$$ | $$2$$ | $$4$$ | $$8$$ |  |  |  |  |  |
| $$8 and 15$$ |  |  |  |  |  |  |  |  |  |
| $$8 and 16$$ |  |  |  |  | $$1$$ | $$2$$ | $$4$$ | $$8$$ | $$16$$ |  |
| $$14 and 16$$ |  |  |  |  |  |  |  |  |  |  |
| $$15 and 18$$ |  |  |  |  | $$1$$ | $$2$$ | $$3$$ | $$6$$ | $$9$$ | $$18$$ |  |
| $$8 and 18$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$10 and 20$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$8 and 28$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$15 and 20$$ |  |  |  |  |  |  |  |  |  |  |  |
| $$12 and 18$$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $$20 and 32$$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $$16 and 24$$ |  |  |  |
| $$16 and 40$$ |  |  |  |