

1 a) $ggT(30, 66) = \boxed{}$

$30 = \boxed{} \cdot \boxed{} \cdot \boxed{}$

$66 = \boxed{} \cdot \boxed{} \cdot \boxed{}$

$ggT(30,66) = \boxed{} \cdot \boxed{}$

b) $ggT(36, 56) = \boxed{}$

$36 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$

$56 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$

$ggT(36,56) = \boxed{} \cdot \boxed{}$

2 a) $ggT(28, 52) = \boxed{}$

$28 = \boxed{} \cdot \boxed{} \cdot \boxed{}$

$52 = \boxed{} \cdot \boxed{} \cdot \boxed{}$

$ggT(28,52) = \boxed{} \cdot \boxed{}$

b) $ggT(42, 63) = \boxed{}$

$42 = \boxed{} \cdot \boxed{} \cdot \boxed{}$

$63 = \boxed{} \cdot \boxed{} \cdot \boxed{}$

$ggT(42,63) = \boxed{} \cdot \boxed{}$

3 a) $ggT(44, 68) = \boxed{}$

$44 = \boxed{} \cdot \boxed{} \cdot \boxed{}$

$68 = \boxed{} \cdot \boxed{} \cdot \boxed{}$

$ggT(44,68) = \boxed{} \cdot \boxed{}$

b) $ggT(40, 64) = \boxed{}$

$40 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$

$64 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$

$ggT(40,64) = \boxed{} \cdot \boxed{} \cdot \boxed{}$

4 a) $ggT(27, 72) = \boxed{}$

$27 = \boxed{} \cdot \boxed{} \cdot \boxed{}$

$72 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$

$ggT(27,72) = \boxed{} \cdot \boxed{}$

b) $ggT(32, 60) = \boxed{}$

$32 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$

$60 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$

$ggT(32,60) = \boxed{} \cdot \boxed{}$

① a) $\text{ggT}(30, 66) = \boxed{6}$

$$30 = 2 \cdot 3 \cdot 5$$

$$66 = 2 \cdot 3 \cdot 11$$

$$\text{ggT}(30, 66) = 2 \cdot 3$$

b) $\text{ggT}(36, 56) = \boxed{4}$

$$36 = 2 \cdot 2 \cdot 3 \cdot 3$$

$$56 = 2 \cdot 2 \cdot 2 \cdot 7$$

$$\text{ggT}(36, 56) = 2 \cdot 2$$

② a) $\text{ggT}(28, 52) = \boxed{4}$

$$28 = 2 \cdot 2 \cdot 7$$

$$52 = 2 \cdot 2 \cdot 13$$

$$\text{ggT}(28, 52) = 2 \cdot 2$$

b) $\text{ggT}(42, 63) = \boxed{21}$

$$42 = 2 \cdot 3 \cdot 7$$

$$63 = 3 \cdot 3 \cdot 7$$

$$\text{ggT}(42, 63) = 3 \cdot 7$$

③ a) $\text{ggT}(44, 68) = \boxed{4}$

$$44 = 2 \cdot 2 \cdot 11$$

$$68 = 2 \cdot 2 \cdot 17$$

$$\text{ggT}(44, 68) = 2 \cdot 2$$

b) $\text{ggT}(40, 64) = \boxed{8}$

$$40 = 2 \cdot 2 \cdot 2 \cdot 5$$

$$64 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$$

$$\text{ggT}(40, 64) = 2 \cdot 2 \cdot 2$$

④ a) $\text{ggT}(27, 72) = \boxed{9}$

$$27 = 3 \cdot 3 \cdot 3$$

$$72 = 2 \cdot 2 \cdot 2 \cdot 3 \cdot 3$$

$$\text{ggT}(27, 72) = 3 \cdot 3$$

b) $\text{ggT}(32, 60) = \boxed{4}$

$$32 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$$

$$60 = 2 \cdot 2 \cdot 3 \cdot 5$$

$$\text{ggT}(32, 60) = 2 \cdot 2$$