

1

a)  $148 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

b)  $460 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

c)  $305 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

d)  $500 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

2

a)  $138 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

b)  $196 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

c)  $212 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

d)  $405 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

3

a)  $105 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

b)  $200 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

c)  $154 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

d)  $312 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

4

a)  $114 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

b)  $304 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

c)  $245 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

d)  $496 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

5

a)  $268 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

b)  $272 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

c)  $320 = \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}} \cdot \boxed{\phantom{00}}$

①

a)  $148 = 2 \cdot 2 \cdot 37$

b)  $460 = 2 \cdot 2 \cdot 5 \cdot 23$

c)  $305 = 5 \cdot 61$

d)  $500 = 2 \cdot 2 \cdot 5 \cdot 5 \cdot 5$

②

a)  $138 = 2 \cdot 3 \cdot 23$

b)  $196 = 2 \cdot 2 \cdot 7 \cdot 7$

c)  $212 = 2 \cdot 2 \cdot 53$

d)  $405 = 3 \cdot 3 \cdot 3 \cdot 3 \cdot 5$

③

a)  $105 = 3 \cdot 5 \cdot 7$

b)  $200 = 2 \cdot 2 \cdot 2 \cdot 5 \cdot 5$

c)  $154 = 2 \cdot 7 \cdot 11$

d)  $312 = 2 \cdot 2 \cdot 2 \cdot 3 \cdot 13$

④

a)  $114 = 2 \cdot 3 \cdot 19$

b)  $304 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 19$

c)  $245 = 5 \cdot 7 \cdot 7$

d)  $496 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 31$

⑤

a)  $268 = 2 \cdot 2 \cdot 67$

b)  $272 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 17$

c)  $320 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 5$