

## 8

## 擴分和約分

姓名：\_\_\_\_\_

班別：\_\_\_\_\_ 日期：\_\_\_\_\_

我答對了：



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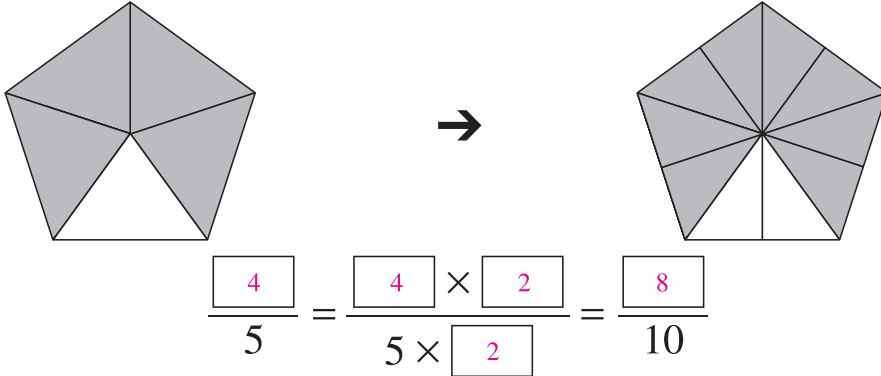
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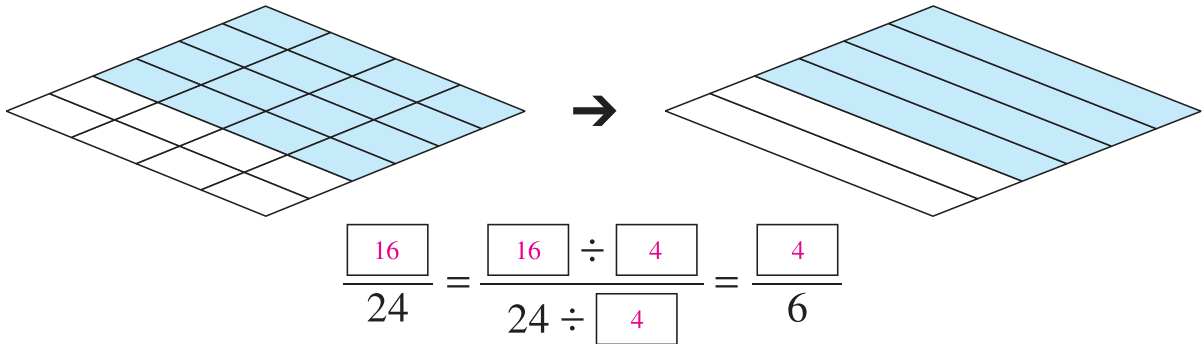
13-17 題

填填看。

1



2



3

$$\frac{3}{16} = \frac{3 \times \boxed{9}}{16 \times \boxed{9}} = \frac{\boxed{27}}{144}$$

4

$$\frac{63}{84} = \frac{63 \div \boxed{3}}{84 \div \boxed{3}} = \frac{\boxed{21}}{28}$$

5

$$\frac{4}{9} = \frac{\boxed{36}}{81}$$

6

$$\frac{135}{162} = \frac{45}{\boxed{54}}$$

7

$$\frac{11}{17} = \frac{\boxed{77}}{119} = \frac{132}{\boxed{204}}$$

8

$$\frac{210}{252} = \frac{\boxed{15}}{18} = \frac{35}{\boxed{42}}$$

把下列各分數約為最簡分數。

9

$$\frac{24}{56} = \underline{\frac{3}{7}}$$

10

$$\frac{14}{42} = \underline{\frac{1}{3}}$$

11

$$\frac{39}{72} = \underline{\frac{13}{24}}$$

12

$$\frac{16}{108} = \underline{\frac{4}{27}}$$