

1	2	3	4	5	6	Ø

Note:

Punkte: / 49

Mitarbeit:

Unterschrift:

① Berechne (falls nötig schriftlich)

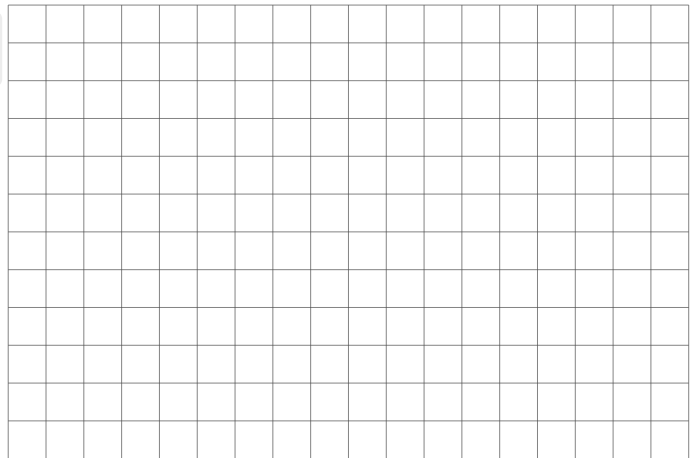
/ 6

a) $93\,421 - 7\,594 =$

b) $312 \cdot 37 =$

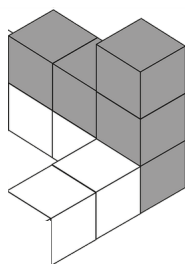
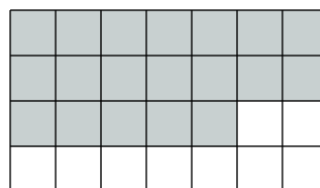
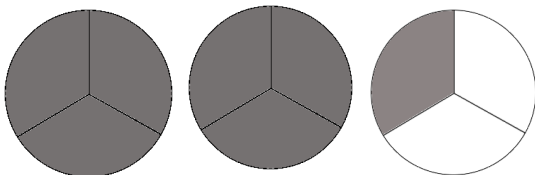
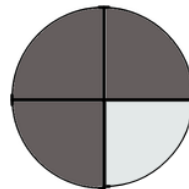
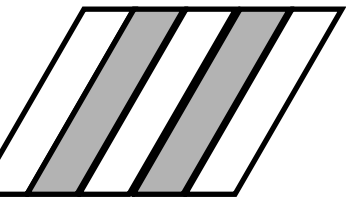
c) $5 + \frac{18}{3} \cdot 2 =$

d) $6875 : 5 =$



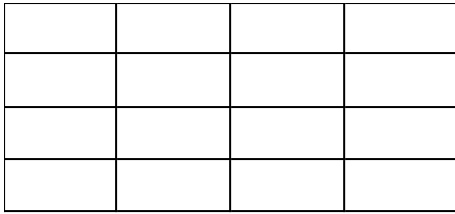
② Welche Anteile sind dunkel dargestellt?

/ 5

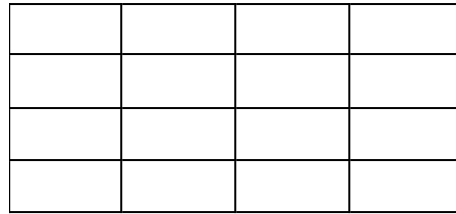


③ Markiere:

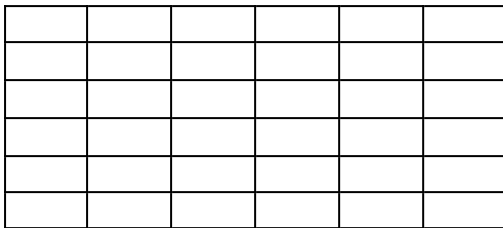
/ 8



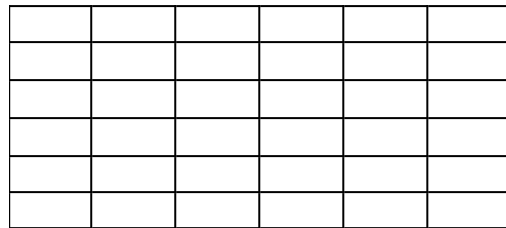
$$\frac{1}{4}$$



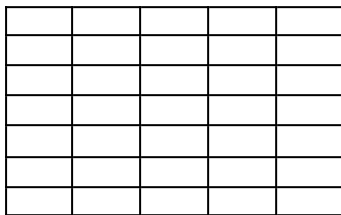
$$\frac{1}{2}$$



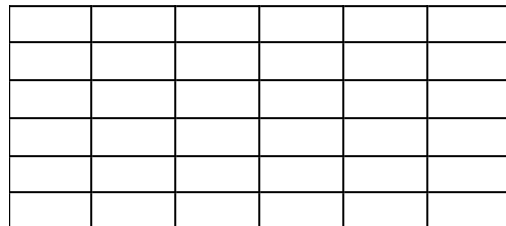
$$\frac{1}{3}$$



$$\frac{2}{6}$$



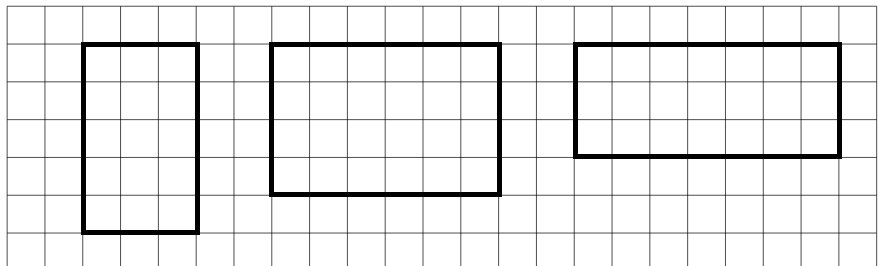
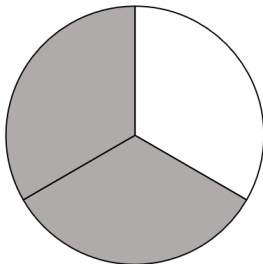
$$\frac{12}{35}$$



$$\frac{7}{36}$$

④ Färbe in jeder Figur den im Kreis dargestellten Bruchteil.

/ 8



⑤ Wie viel fehlt bis zu einem Ganzen?

/ 2

$$\frac{2}{3} + \frac{\square}{3} = 1$$

$$\frac{15}{32} + \frac{\square}{32} = 1$$

⑥ Gib als Bruch an.

/ 3

$$\frac{\square}{5} = 3$$

$$\frac{\square}{6} = 2$$

$$6 = \frac{24}{\square}$$

⑦ Berechne

/ 3

$$\frac{3}{5} + \frac{2}{5} = \square$$

$$\frac{4}{12} + \frac{3}{12} + \frac{2}{12} = \square$$

$$\frac{9}{16} - \frac{2}{16} - \frac{4}{16} = \square$$

⑧ Schreibe die Brüche als gemischte Zahl

/ 2

$$\frac{8}{3} = \square$$

$$\frac{16}{5} = \square$$

$$\frac{14}{6} = \square$$

$$\frac{22}{7} = \square$$

⑨ Schreibe als unechte Brüche:

/ 2

$$2\frac{2}{3} = \frac{\square}{\square}$$

$$6\frac{1}{4} = \frac{\square}{\square}$$

