

Aufgabe 8

a)

$$\frac{3}{4} = \frac{75}{100} = 0,75 = 75\%$$

$$\frac{5}{8} = \frac{625}{1000} = 0,625 = 62,5\%$$

$$\frac{11}{20} = \frac{55}{100} = 0,55 = 55\%$$

$$\frac{9}{15} = \frac{3}{5} = \frac{60}{100} = 0,6 = 60\%$$

$$\frac{174}{300} = \frac{58}{100} = 0,58 = 58\%$$

$$\frac{230}{1000} = \frac{23}{100} = 0,23 = 23\%$$

$$\frac{23}{40} = \frac{575}{1000} = 0,575 = 57,5\%$$

$$\frac{21}{30} = \frac{7}{10} = \frac{70}{100} = 0,7 = 70\%$$

$$\frac{35}{250} = \frac{7}{50} = \frac{14}{100} = 0,14 = 14\%$$

b)

$$40\% = 0,4 = \frac{40}{100} = \frac{2}{5}$$

$$38\% = 0,38 = \frac{38}{100} = \frac{19}{50}$$

$$61\% = 0,61 = \frac{61}{100}$$

$$75\% = 0,75 = \frac{75}{100} = \frac{3}{4}$$

$$52\% = 0,52 = \frac{52}{100} = \frac{13}{25}$$

$$95\% = 0,95 = \frac{95}{100} = \frac{19}{20}$$

$$50\% = 0,5 = \frac{50}{100} = \frac{1}{2}$$

$$76\% = 0,76 = \frac{76}{100} = \frac{19}{25}$$