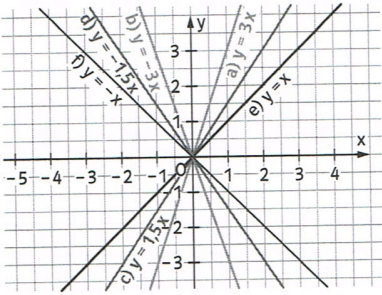


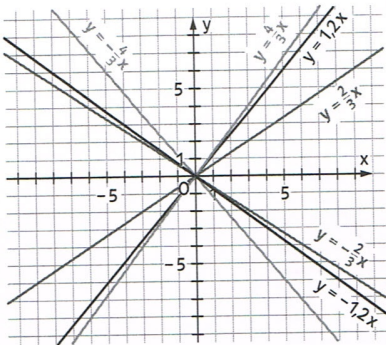
Proportionale Funktionen darstellen, Seite 66

1

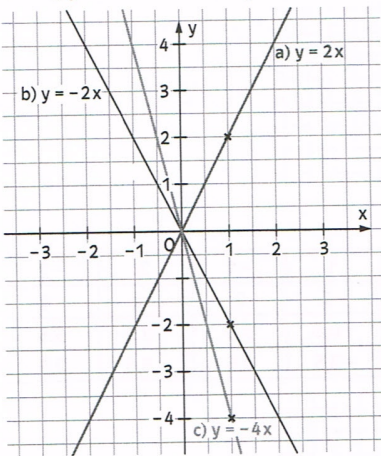


- 2 a) $y = 2,5 \cdot x$ b) $y = x$
 c) $y = -0,5 \cdot x$ d) $y = -1,5 \cdot x$

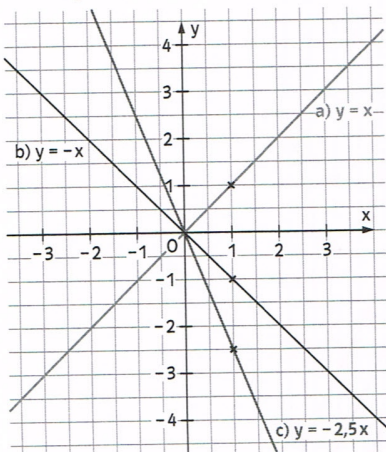
3



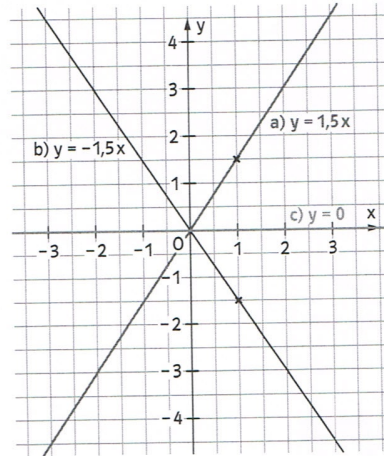
- 1.1 a) $y = 2x$ b) $y = -2x$ c) $y = -4x$



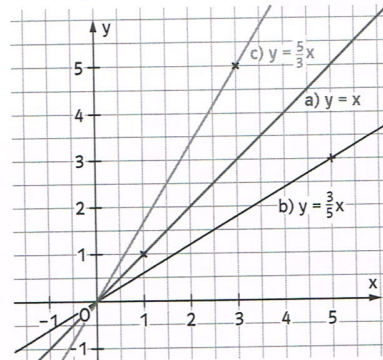
- 1.2 a) $y = x$ b) $y = -x$ c) $y = -2,5x$



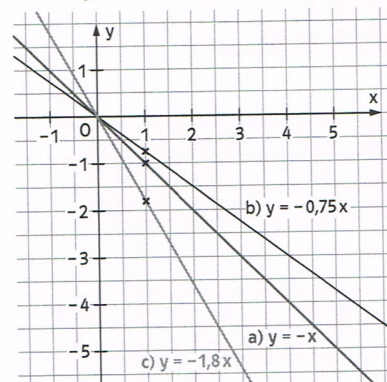
- 1.3 a) $y = 1,5x$ b) $y = -1,5x$ c) $y = 0$



- 1.4 a) $y = x$ b) $y = \frac{3}{5}x$ c) $y = \frac{5}{3}x$



- 1.5 a) $y = -x$ b) $y = -0,75x$ c) $y = -1,8x$



2.1

- a) $y = 2x$ b) a) $y = \frac{4}{3}x$
 b) $y = 0,5x$ b) $y = 0,5x$
 c) $y = -x$ c) $y = 0,25x$
 d) $y = -1,5x$ d) $y = -\frac{1}{6}x$
 e) $y = -\frac{2}{3}x$
 f) $y = -1,5x$

- 4 a) Güterzug (G): $y = 60x$
 b) Schnellzug (S): $y = 90x$