

חינוך ולימוד שבתים עם  
בנות/ות (על) מנהל לנהל:

$$33. \frac{5m}{3} - \frac{m}{3} = \frac{5m-m}{3} = \frac{4m}{3}$$

$$34. \frac{1}{2x} + \frac{5}{2x} = \frac{1+5}{2x} = \frac{6}{2x} = \frac{3}{x}$$

$$35. \frac{11x}{4} - \frac{3x}{4} = \frac{11x-3x}{4} = \frac{8x}{4} = 2x$$

$$36. \frac{3ab}{14} - \frac{2ab}{14} = \frac{3ab-2ab}{14} = \frac{ab}{14}$$

$$37. \frac{5b}{y} + \frac{b}{y} = \frac{5b+b}{y} = \frac{6b}{y}$$

$$38. -\frac{13}{mn} - \frac{3}{mn} = -\frac{13+3}{mn} = -\frac{16}{mn}$$

$$39. \frac{x}{5y} - \left(-\frac{2x}{5y}\right) = \frac{x+2x}{5y} = \frac{3x}{5y}$$

$$40. \frac{3x}{5} + \frac{x}{5} - \frac{2x}{5} = \frac{3x+x-2x}{5} = \frac{2x}{5}$$

$$41. \frac{2}{y} - \left(-\frac{3}{y}\right) - \frac{6}{y} = \frac{2}{y} + \frac{3}{y} - \frac{6}{y} = \frac{2+3-6}{y} = -\frac{1}{y}$$

$$42. \frac{3x}{4} + \frac{x}{8} = \frac{3x \cdot 2}{4 \cdot 2} + \frac{x}{8} = \frac{6x}{8} + \frac{x}{8} = \frac{7x}{8}$$

$$43. -\frac{3}{4a} + \frac{1}{2a} = -\frac{3}{4a} + \frac{1 \cdot 2}{2a \cdot 2} = -\frac{3}{4a} + \frac{2}{4a} = -\frac{1}{4a}$$

$$44. \frac{2}{1} - \frac{4}{ab} = \frac{2ab}{1 \cdot ab} - \frac{4}{ab} = \frac{2ab-4}{ab}$$

$$45. \frac{3x}{4} + 1\frac{6}{8} = \frac{3x}{4} + \frac{18+6}{8} = \frac{3x}{4} + \frac{14}{8} = \frac{3x}{4} + \frac{7}{4} = \frac{3x+7}{4} \left(\frac{6x+14}{8}\right)$$

$$46. \frac{3}{5} - \left(-\frac{7}{x}\right) = \frac{3}{5} + \frac{7}{x} = \frac{3x}{5x} + \frac{7 \cdot 5}{x \cdot 5} = \frac{3x}{5x} + \frac{35}{5x} = \frac{3x+35}{5x}$$

$$47. \frac{7}{a} + \frac{5}{2b} = \frac{7 \cdot 2b}{a \cdot 2b} + \frac{5 \cdot a}{2b \cdot a} = \frac{14b}{2ab} + \frac{5a}{2ab} = \frac{14b+5a}{2ab}$$

$$48. 2\frac{1}{3} - \frac{6}{5z} = \frac{2 \cdot 3 + 1}{3} - \frac{6}{5z} = \frac{7}{3} - \frac{6}{5z} = \frac{7 \cdot 5z}{3 \cdot 5z} - \frac{6 \cdot 3}{5z \cdot 3} = \frac{35z}{15z} - \frac{18}{15z} = \frac{35z-18}{15z}$$

$$49. \frac{4}{7} - \frac{z}{4} = \frac{4 \cdot 4}{1 \cdot 4} - \frac{z}{4} = \frac{4z}{4} - \frac{z}{4} = \frac{3z}{4}$$

$$50. \frac{1}{2} + \frac{x}{8} + \frac{3x}{4} = \frac{1 \cdot 4}{2 \cdot 4} + \frac{x}{8} + \frac{6x}{2 \cdot 4} = \frac{4}{8} + \frac{x}{8} + \frac{6x}{8} = \frac{4+x+6x}{8} = \frac{4+7x}{8}$$

$$51. \frac{2a}{3a} + \frac{5}{b} = \frac{b \cdot 2a}{3a \cdot b} + \frac{5 \cdot 3a}{b \cdot 3a} = \frac{2ab}{3ab} + \frac{15a}{3ab} = \frac{2ab+15a}{3ab}$$

$$52. -\frac{3}{r} - \frac{11}{s} = \frac{-3s}{r \cdot s} - \frac{11r}{s \cdot r} = \frac{-3s-11r}{rs}$$

$$53. \frac{1}{a} + \frac{2}{b} - \frac{3}{c} = \frac{bc+2ac-3ab}{abc}$$

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