

$$g) \frac{1}{9} + \frac{3}{4} + \frac{1}{2} = \frac{(1 \times 8)}{72} + \frac{(3 \times 18)}{72} + \frac{(1 \times 36)}{72}$$

$$= \frac{(8 + 54 + 36)}{72} = \frac{98}{72} = \frac{49}{36}$$

$$h) \frac{1}{8} + \frac{2}{4} + \frac{1}{2} = \frac{(1 \times 8)}{64} + \frac{(2 \times 16)}{64} + \frac{(1 \times 32)}{64}$$

$$= \frac{(8 + 32 + 32)}{64} = \frac{72}{64} = \frac{9}{8}$$

$$i) \frac{1}{3} + \frac{2}{5} + \frac{5}{3} = \frac{(1 \times 15)}{45} + \frac{(2 \times 9)}{45} + \frac{(5 \times 15)}{45}$$

$$= \frac{(15 + 18 + 75)}{45} = \frac{117}{45} = \frac{13}{5}$$

$$j) \frac{2}{4} + \frac{1}{5} + \frac{2}{6} = \frac{(2 \times 30)}{120} + \frac{(1 \times 24)}{120} + \frac{(2 \times 20)}{120}$$

$$= \frac{(60 + 24 + 40)}{120} = \frac{124}{120} = \frac{31}{30}$$