

6年6月マンスリー算数対策  
計算の工夫 ①

名前

点

1

(1)  $\frac{1}{5} + \frac{2}{5} + \frac{3}{5} + \frac{4}{5} + 1 + \dots + 3\frac{4}{5} + 4 =$

(2)  $\frac{1}{6} + \frac{1}{3} + \frac{1}{2} + \frac{2}{3} + \frac{5}{6} + 1 + \dots 3\frac{2}{3} + 3\frac{5}{6} + 4 =$

(3)  $\frac{1}{3} + \frac{2}{3} + 1 + 1\frac{1}{3} + 1\frac{2}{3} + \dots + 9\frac{2}{3} + 10 =$

(4)  $\frac{1}{2} + 1\frac{1}{2} + 2\frac{1}{2} + 3\frac{1}{2} + \dots + 9\frac{1}{2} =$

(5)  $0.375 \times 0.065 \div 13 \times 104 =$

(6)  $0.25 \times 0.072 \div 17 \times 340 =$

(7)  $0.375 \times 0.048 \div 11 \times 264 =$



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## 1 (続き)

(8)  $0.125 \times 0.036 \div 17 \times 272 =$

(9)  $11 \div 5 + 11 \div 10 - 11 \div 4 - 11 \div 20 =$

(10)  $30 \div 26 + 30 \div 6 - 30 \div 39 - 30 \div 78 =$

(11)  $15 \div 2 + 15 \div 3 - 15 \div 7 - 15 \div 42 =$

(12)  $65 \div 3 + 65 \div 21 + 65 \div 35 - 65 \div 105 =$

(13)  $(\square \times 4.1 + 164) \div 4.1 = 41$

(14)  $(\square \times 2.5 + 75) \div 2.5 = 45$

(15)  $(\square \times 4.2 + 84) \div 4.2 = 42$

(16)  $(\square \times 3.1 - 62) \div 3.1 = 31$



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## 1 (続き)

(17)  $\frac{1}{2 \times 4} + \frac{1}{4 \times 6} + \frac{1}{6 \times 8} + \frac{1}{8 \times 10} =$

(18)  $\frac{1}{2 \times 5} + \frac{1}{5 \times 8} + \frac{1}{8 \times 11} + \frac{1}{11 \times 14} =$

(19)  $\frac{1}{35} + \frac{1}{63} + \frac{1}{99} + \frac{1}{143} =$

(20)  $\frac{1}{4} + \frac{1}{28} + \frac{1}{70} + \frac{1}{130} =$