

Name \_\_\_\_\_

# 5 Minute Maths

Week beginning: 20.4.20

Monday	Tuesday	Wednesday	Thursday	Friday
1. $302 + 4675 = 4977$ 2. $2000 - 179 = 1821$ 3. $345 \times 16 = 5520$ 4. $5036 \div 2 = 2518$ 5. $2550 \div 25 = 102$ 6. $150 \div 10 = 15$ $150 \div 100 = 1.5$ $150 \times 10 = 1500$ $150 \times 100 = 15000$ 7. 10% of 72 = 7.2 8. 40% of 72 = 28.8 9. 115 in Roman Numerals CXV 10. $\frac{3}{8} + \frac{2}{8} = \frac{5}{8}$ $\frac{7}{8} - \frac{1}{8} = \frac{6}{8}$  <u>WOW!</u> 1. $30.26 + 10.98 = 41.24$ 2. $12.5 \times 3 = 37.5$ 3. $\frac{1}{4} \times 5 = \frac{5}{4}$ 4. $\frac{1}{5} \times \frac{1}{3} = \frac{1}{15}$ 5. $\frac{8}{12}$ in simplest form = $\frac{2}{3}$ 6. $\frac{1}{3}$ of 60 = 20 7. 1 and $\frac{3}{4}$ as an improper fraction? $\frac{7}{4}$ 8. $\pounds 65 - 10\% = \pounds 58.50$ 9. $\frac{3}{4} \div 3 = \frac{3}{12}$ 10. $\frac{2}{5} \div \frac{1}{2} = \frac{4}{5}$	1. $1204 + 98 = 1302$ 2. $5205 - 1006 = 4199$ 3. $12 \times 143 = 1716$ 4. $2650 \div 5 = 530$ 5. $1632 \div 12 = 136$ 6. $65 \div 10 = 6.5$ $65 \div 100 = 0.65$ $65 \times 10 = 650$ $65 \times 100 = 6500$ 7. 10% of 93 = 9.3 8. 60% of 93 = 55.8 9. 342 in roman numerals CCCXLII 10. $\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$ $\frac{4}{5} - \frac{1}{5} = \frac{3}{5}$  <u>WOW!</u> 1. $\pounds 157 + \pounds 12.50 = \pounds 169.50$ 2. $35.3 \times 5 = 176.5$ 3. $\frac{2}{3} \times 2 = \frac{4}{3}$ or $1\frac{1}{3}$ 4. $\frac{3}{5} \times \frac{2}{3} = \frac{6}{15}$ or $\frac{2}{5}$ 5. $\frac{6}{15}$ in simplest form = $\frac{2}{5}$ 6. $\frac{1}{6}$ of 120 = 20 7. $\frac{3}{6}$ of 120 = 60 8. 20% off $\pounds 80 = \pounds 64$ 9. $\frac{2}{3} \div 3 = \frac{2}{9}$ 10. $\frac{2}{3} \div \frac{1}{5} = \frac{10}{3}$ or $3\frac{1}{3}$	1. $2317 + 409 = 2726$ 2. $1608 - 307 = 1301$ 3. $253 \times 25 = 6325$ 4. $501 \div 2 = 250.5$ 5. $5048 \div 16 = 315.5$ 6. $323 \div 10 = 32.3$ $323 \div 100 = 3.23$ $323 \times 10 = 3230$ $323 \times 100 = 32300$ 7. 10% of 450 = 45 8. 5% of 450 = 22.5 9. 1027 in roman numerals MXXVII 10. $\frac{4}{6} + \frac{1}{2} = 1\frac{1}{6}$  <u>WOW!</u> 1. $48 - 12.03 = 35.97$ 2. $41.2 \times 3 = 123.6$ 3. $\frac{1}{2} \times 3 = 1\frac{1}{2}$ 4. $\frac{4}{5} \times \frac{1}{3} = \frac{4}{15}$ 5. $\frac{3}{4} = \frac{6}{8}$ 6. $\frac{1}{5}$ of 70 = 14 7. $\frac{3}{5}$ of 70 = 42 8. $\frac{7}{6}$ as a mixed number? $1\frac{1}{6}$ 9. $\frac{4}{5} \div 2 = \frac{4}{10}$ or $\frac{2}{5}$ 10. $\frac{2}{6} \div \frac{1}{3} = \frac{6}{6}$ or 1	1. $2905 + 1794 = 4699$ 2. $2786 - 179 = 2607$ 3. $236 \times 13 = 3068$ 4. $3147 \div 5 = 629.4$ 5. $3219 \div 15 = 214.6$ 6. $603.5 \div 10 = 60.35$ $603.5 \div 100 = 6.035$ $603.5 \times 10 = 6035$ $603.5 \times 100 = 60350$ 7. 10% of 125 = 12.5 8. 1% of 125 = 1.25 9. 245 in roman numerals CCXLV 10. $\frac{1}{2} \times 100 = 50$ <u>WOW!</u> 1. $\pounds 82 - \pounds 12.50 = \pounds 69.50$ 2. $19.6 \times 3 = 58.8$ 3. $\frac{2}{4} \times 3 = \frac{6}{4}$ or 1 and $\frac{2}{4}$ or 1 and $\frac{1}{2}$ 4. $\frac{2}{6} \times \frac{1}{4} = \frac{2}{24}$ or $\frac{1}{12}$ 5. $\frac{6}{9} = \frac{2}{3}$ 6. $\frac{1}{8}$ of 72 = 9 7. $\frac{5}{8}$ of 72 = 45 8. $\frac{9}{4}$ as a mixed number? 2 and $\frac{1}{4}$ 9. A Quadrilateral has <u>4</u> sides. 10. If the radius of a circle is 6 cm, the diameter = 12cm	Practise some arithmetic questions on My Mini Maths  <a href="https://myminimaths.co.uk/year-6-mini-maths/">https://myminimaths.co.uk/year-6-mini-maths/</a>
Score: /10 /10 (WOW) /20 (Total)	Score: /10 /10 (WOW) /20 (Total)	Score: /10 /10 (WOW) /20 (Total)	Score: /10 /10 (WOW) /20 (Total)	

