

Name _____

Date _____



MULTIPLY & DIVIDE BY 10 SHEET 1 (UP TO 1DP)

A) Multiply these numbers by 10.

- | | | |
|----------------------------|-----------------------------|-----------------------------|
| 1) $0.4 \times 10 =$ _____ | 2) $1.2 \times 10 =$ _____ | 3) $10 \times 16 =$ _____ |
| 4) $1.9 \times 10 =$ _____ | 5) $10 \times 13.5 =$ _____ | 6) $0.9 \times 10 =$ _____ |
| 7) $10 \times 28 =$ _____ | 8) $25.7 \times 10 =$ _____ | 9) $10 \times 46.8 =$ _____ |

B) Divide these numbers by 10.

- | | | |
|--------------------------|--------------------------|--------------------------|
| 1) $12 \div 10 =$ _____ | 2) $90 \div 10 =$ _____ | 3) $500 \div 10 =$ _____ |
| 4) $220 \div 10 =$ _____ | 5) $48 \div 10 =$ _____ | 6) $143 \div 10 =$ _____ |
| 7) $630 \div 10 =$ _____ | 8) $900 \div 10 =$ _____ | 9) $181 \div 10 =$ _____ |

C) Ten times **bigger** or **smaller**. Fill in the missing numbers.

- | | |
|--|--|
| 1) 70 is 10x <i>bigger than</i> _____ | 2) 12 is 10x <i>smaller than</i> _____ |
| 3) 0.8 is 10x <i>smaller than</i> _____ | 4) 37 is 10x <i>bigger than</i> _____ |
| 5) 740 is 10x <i>bigger than</i> _____ | 6) 142 is 10x <i>bigger than</i> _____ |
| 7) 5.2 is 10x <i>smaller than</i> _____ | 8) 9.8 is 10x <i>smaller than</i> _____ |

D) Multiply or divide these numbers by 10.

- | | | |
|----------------------------|------------------------------|------------------------------|
| 1) $3.5 \times 10 =$ _____ | 2) $10 \times 0.6 =$ _____ | 3) $180 \div 10 =$ _____ |
| 4) $16 \div 10 =$ _____ | 5) $3.2 \times 10 =$ _____ | 6) $39 \div 10 =$ _____ |
| 7) $452 \times 10 =$ _____ | 8) $10 \times 64.8 =$ _____ | 9) $527 \div 10 =$ _____ |
| 10) $172 \div 10 =$ _____ | 11) $140 \div 10 =$ _____ | 12) $21.8 \times 10 =$ _____ |
| 13) $635 \div 10 =$ _____ | 14) $10 \times 34.8 =$ _____ | 15) $6.2 \times 10 =$ _____ |



MULTIPLY & DIVIDE BY 10 SHEET 1 ANSWERS

A) Multiply these numbers by 10.

- | | | |
|-------------------------------------|---------------------------------------|---------------------------------------|
| 1) $0.4 \times 10 = \underline{4}$ | 2) $1.2 \times 10 = \underline{12}$ | 3) $10 \times 16 = \underline{160}$ |
| 4) $1.9 \times 10 = \underline{19}$ | 5) $10 \times 13.5 = \underline{135}$ | 6) $0.9 \times 10 = \underline{9}$ |
| 7) $10 \times 28 = \underline{280}$ | 8) $25.7 \times 10 = \underline{257}$ | 9) $10 \times 46.8 = \underline{468}$ |

B) Divide these numbers by 10.

- | | | |
|-----------------------------------|-----------------------------------|-------------------------------------|
| 1) $12 \div 10 = \underline{1.2}$ | 2) $90 \div 10 = \underline{9}$ | 3) $500 \div 10 = \underline{50}$ |
| 4) $220 \div 10 = \underline{22}$ | 5) $48 \div 10 = \underline{4.8}$ | 6) $143 \div 10 = \underline{14.3}$ |
| 7) $630 \div 10 = \underline{63}$ | 8) $900 \div 10 = \underline{90}$ | 9) $181 \div 10 = \underline{18.1}$ |

C) Ten times **bigger** or **smaller**. Fill in the missing numbers.

- | | |
|---|--|
| 1) 70 is 10x bigger than <u>7</u> | 2) 12 is 10x smaller than <u>120</u> |
| 3) 0.8 is 10x smaller than <u>8</u> | 4) 37 is 10x bigger than <u>3.7</u> |
| 5) 740 is 10x bigger than <u>74</u> | 6) 142 is 10x bigger than <u>14.2</u> |
| 7) 5.2 is 10x smaller than <u>52</u> | 8) 9.8 is 10x smaller than <u>98</u> |

D) Multiply or divide these numbers by 10.

- | | | |
|---------------------------------------|--|--|
| 1) $3.5 \times 10 = \underline{35}$ | 2) $10 \times 0.6 = \underline{6}$ | 3) $180 \div 10 = \underline{18}$ |
| 4) $16 \div 10 = \underline{1.6}$ | 5) $3.2 \times 10 = \underline{32}$ | 6) $39 \div 10 = \underline{3.9}$ |
| 7) $452 \times 10 = \underline{4520}$ | 8) $10 \times 64.8 = \underline{648}$ | 9) $527 \div 10 = \underline{52.7}$ |
| 10) $172 \div 10 = \underline{17.2}$ | 11) $140 \div 10 = \underline{14}$ | 12) $21.8 \times 10 = \underline{218}$ |
| 13) $635 \div 10 = \underline{63.5}$ | 14) $10 \times 34.8 = \underline{348}$ | 15) $6.2 \times 10 = \underline{62}$ |