## Measurement Task Cards – Set 2
## Round to 4 sig figs

1

| | |
|---|---|
| 🟥 | 3.46017 |
| 🟧 | 9.0712 |
| 🟨 | 23.6091 |
| 🟩 | 496.378 |
| 🟦 | 92.74312 |
| 🟪 | 561.936 |

LG6

## Measurement Task Cards – Set 2
## Round to 2 sig figs

2

| | |
|---|---|
| 🟥 | 43067 |
| 🟧 | 893 |
| 🟨 | 7219 |
| 🟩 | 967421 |
| 🟦 | 69433 |
| 🟪 | 14577 |

LG6

## Measurement Task Cards – Set 2
## Round to 2 sig figs

3

| | |
|---|---|
| 🟥 | $6.893 \times 10^3$ |
| 🟧 | $3.21 \times 10^4$ |
| 🟨 | $6.8876 \times 10^7$ |
| 🟩 | $2.694 \times 10^2$ |
| 🟦 | $9.32 \times 10^8$ |
| 🟪 | $4.211 \times 10^5$ |

LG6

## Measurement Task Cards – Set 2
## Round to 3 sig figs

4

| | |
|---|---|
| 🟥 | 2.8531 |
| 🟧 | 9.12067 |
| 🟨 | 1.3765 |
| 🟩 | 8.57313 |
| 🟦 | 4.0822 |
| 🟪 | 5.22987 |

LG6

## Measurement Task Cards – Set 2
### Round to 1 sig fig

5

LG5

| | |
|---|---|
| 🟥 | 7832 |
| 🟧 | 96431 |
| 🟨 | 243842 |
| 🟩 | 85736 |
| 🟦 | 6394 |
| 🟪 | 37496 |

## Measurement Task Cards – Set 2
### Round to 3 sig figs

6

LG5

| | |
|---|---|
| 🟥 | $7.922 \times 10^5$ |
| 🟧 | $4.7947 \times 10^3$ |
| 🟨 | $2.4582 \times 10^4$ |
| 🟩 | $8.774 \times 10^2$ |
| 🟦 | $6.534 \times 10^7$ |
| 🟪 | $3.9234 \times 10^8$ |

## Measurement Task Cards – Set 2
### Round to 5 sig figs

7

LG5

| | |
|---|---|
| 🟥 | 43196732 |
| 🟧 | 7034651 |
| 🟨 | 532789 |
| 🟩 | 2853466 |
| 🟦 | 376548 |
| 🟪 | 68457365 |

## Measurement Task Cards – Set 2
### Round to 2 sig figs

8

LG8L

| | |
|---|---|
| 🟥 | 5.7647 |
| 🟧 | 4.531 |
| 🟨 | 9.4469 |
| 🟩 | 3.6313 |
| 🟦 | 2.773 |
| 🟪 | 1.4236 |

## Measurement Task Cards – Set 2
## Round to 3 sig figs

9

LG5

| | |
|---|---|
| red | 672119 |
| orange | 43299 |
| yellow | 21345 |
| green | 82977 |
| blue | 396544 |
| purple | 58344 |

## Measurement Task Cards – Set 2
## Round to 4 sig figs

10

LG5

| | |
|---|---|
| red | $6.1283 \times 10^5$ |
| orange | $8.3298 \times 10^2$ |
| yellow | $3.4264 \times 10^7$ |
| green | $2.4829 \times 10^3$ |
| blue | $4.2838 \times 10^9$ |
| purple | $5.8456 \times 10^6$ |

## Measurement Task Cards – Set 2
## Round to 2 sig figs

11

LG5

| | |
|---|---|
| red | 892.4571 |
| orange | 5124.689 |
| yellow | 23.67344 |
| green | 66.78221 |
| blue | 783.23712 |
| purple | 4543.2122 |

## Measurement Task Cards – Set 2
## Round to 4 sig figs

12

LG8L

| | |
|---|---|
| red | 164366 |
| orange | 9308671 |
| yellow | 597321 |
| green | 287292 |
| blue | 4733451 |
| purple | 374661 |

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$3.25 \times 8.1 \times 2.3 =$$

LG7

1

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$2.5 + 3.45 + 8.234 =$$

LG7

2

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$45.277 \div 3.12 =$$

LG7

3

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$56 - 24.22 =$$

LG7

4

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$(3.432)(1.2 \times 10^3) =$$

LG7

5

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$6.3500 - 2.44 =$$

LG7

6

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**
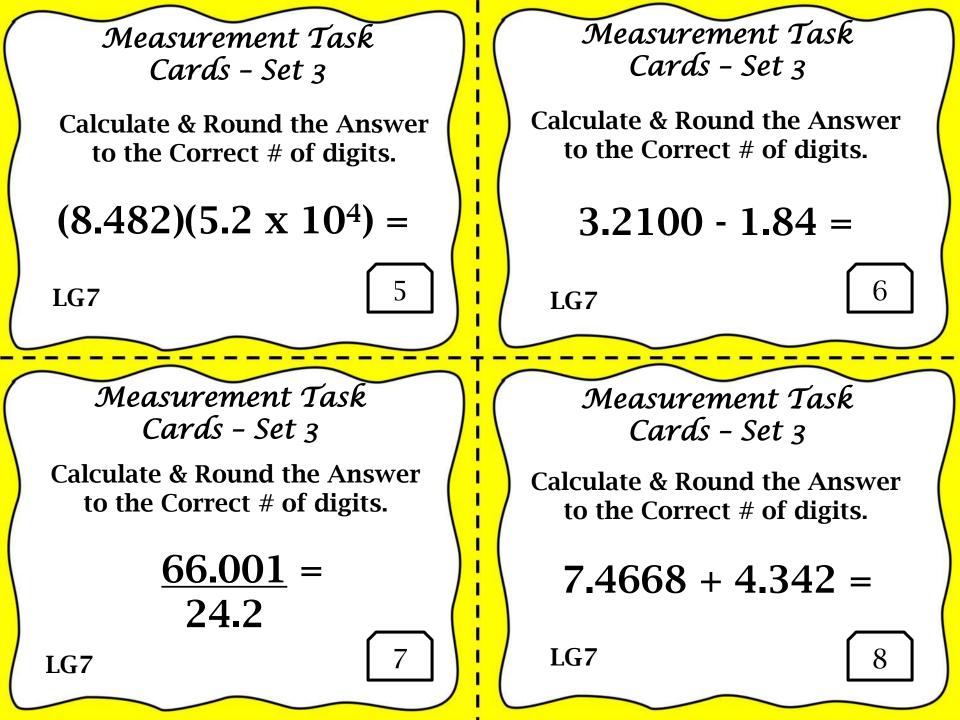
$$\frac{56.001}{34.2} =$$

LG7

7

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$3.4677 + 2.345 =$$

LG7

8

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$2.32 \text{ x } 6.1 \text{ x } 3.3 =$$

LG7

1

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$3.5 + 8.45 + 4.231 =$$

LG7

2

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$42.277 \div 2.12 =$$

LG7

3

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$49 - 24.22 =$$

LG7

4

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$(5.532)(6.2 \times 10^3) =$$

LG7

5

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$7.3400 - 3.46 =$$

LG7

6

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$\frac{53.023}{24.2} =$$

LG7

7

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$5.4827 + 3.146 =$$

LG7

8

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$6.23 \times 3.1 \times 2.8 =$$

LG7

1

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$4.5 + 7.42 + 6.233 =$$

LG7

2

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$33.237 \div 4.15 =$$

LG7

3

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$66 - 34.27 =$$

LG7

4

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$(8.482)(5.2 \times 10^4) =$$

LG7

5

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$3.2100 - 1.84 =$$

LG7

6

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$\frac{66.001}{24.2} =$$

LG7

7

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$7.4668 + 4.342 =$$

LG7

8

# Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$4.25 \times 2.1 \times 4.6 =$$

LG7

1

# Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$7.5 + 2.36 + 3.231 =$$

LG7

2

# Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$48.375 \div 4.13 =$$

LG7

3

# Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$62 - 34.52 =$$

LG7

4

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$(5.482)(3.2 \times 10^3) =$$

LG7

5

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$7.3600 - 5.44 =$$

LG7

6

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$\frac{76.304}{21.8} =$$

LG7

7

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$9.3271 + 5.377 =$$

LG7

8

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$2.67 \times 7.4 \times 1.3 =$$

LG7

1

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$1.6 + 7.43 + 4.138 =$$

LG7

2

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$75.362 \div 4.13 =$$

LG7

3

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$82 - 28.34 =$$

LG7

4

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$(5.102)(4.2 \times 10^2) =$$

LG7

5

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$5.4500 - 2.44 =$$

LG7

6

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$\frac{72.001}{44.2} =$$

LG7

7

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$7.4681 + 3.372 =$$

LG7

8

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$5.26 \times 2.3 \times 5.9 =$$

LG7

1

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$6.5 + 7.48 + 3.238 =$$

LG7

2

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$58.262 \div 4.18 =$$

LG7

3

## Measurement Task Cards – Set 3

Calculate & Round the Answer to the Correct # of digits.

$$33 - 14.59 =$$

LG7

4

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$(6.424)(3.5 \times 10^3) =$$

LG7

5

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$7.4400 - 4.21 =$$

LG7

6

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$\frac{72.008}{54.7} =$$

LG7

7

## Measurement Task Cards – Set 3

**Calculate & Round the Answer to the Correct # of digits.**

$$8.2173 + 4.389 =$$

LG7

8