

Imagine printing a complete TAKS test on just 3 pages! Countdown makes it possible!

# ★ Anatomy of a Fourth Grade Countdown! ★

Countdown to the Math TAKS™ closely matches a real TAKS test. Every teacher knows that a full-length test is the most authentic, informative way for students to practice for the TAKS!



The released tests on the TEA website are now obsolete! Remain fully relevant with Countdown!

**Hot Tip!**  
Check each page with the students, individually or as a class. Do this every time to insure that every student understands the concepts. It only takes a few minutes, but it is powerful!

**TAKS Objective**  
Need additional practice on a particular objective? Check out *Fast Focus* and *Numeracy Power-Up!*

## 10 Complete Tests

Work 1 page a day as a math warm-up during the 10 weeks preceding the TAKS! Eliminate problem areas with *Fast Focus* and *Numeracy Power-Up!*

### Hot Tip!

Incentivize! Give out a small sticker (or similar reward) to each student that misses zero, one, or two problems per page. It works wonders!

### Condensed Graphics

Condensed graphics reduce the number of pages required to photocopy without sacrificing any information.

**Test 8** Countdown to the Math TAKS™ Grade 4 **Page 4**

Look at the 3 sets of numbers.

Set A	Set B	Set C
1001	9988	0246
2002	8877	2468
3003	7766	4680

Which number belongs in Set C?

A 7007       B 4433  
 C 8024       D 1234

**4.16A**

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2 Jason found that 1 container of cream weighs exactly as much as 2 containers of butter.

If the container of cream weighs 18 ounces, how much does 1 container of butter weigh?

A 36 ounces       B 18 ounces  
 C 10 ounces       D 9 ounces

**4.14C**

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3 Haley has \$60 to spend on MP3's. The price of each MP3 is \$2 and includes tax. Which number sentence can be used to find the number of MP3's Haley can buy with \$60?

A  $60 \div 2 = \square$        B  $60 - 2 = \square$   
 C  $60 \times 2 = \square$        D  $60 + 2 = \square$

**4.4B**

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4 Damarco wants to buy tile for the floor of his kitchen. He needs to know the area of the kitchen before he buys the tile. The kitchen floor is 20 feet long and 18 feet wide. What is the area of the kitchen floor?

A 76 square feet       B 140 square feet  
 C 180 square feet       D 360 square feet

**4.11A**

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5 Serafina drew 4 different pentagons. She labeled them A, B, C, and D.

Which pentagon appears to have NO right angles?

A       B       C       D

**4.8A**

---

6 Which model is shaded to show a fraction equivalent to  $\frac{3}{6}$ ?

**4.2A**

---

7 Ryan made a graph to show how many miles he jogged each week for 4 weeks.

If each mile took 8 minutes to jog, how many minutes did he jog in Week 2?

A 8 minutes       B 16 minutes  
 C 32 minutes       D 96 minutes

**4.13B**

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Start preparing for the TAKS early next year with *America Math Lone Star Edition!* Lone Star is the most comprehensive TEKS-based math warm-up in Texas. If you like *Countdown*, you'll love *America Math Lone Star!*

Check out *Numeracy Power-Ups* and *Fast Focus!* They work in conjunction with *Countdown* for maximum impact!



# Anatomy of the Countdown Quick Track

**Quick Track: Blackout is the objective!**

*A simple yet powerful way to track your students' success!*

QT Countdown 3<sup>rd</sup> Grade: Quick Track QT

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05		Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05
Test 1	#1	#1	#1 3.3	#1	#1	Test 2	#1 3.6	#1 3.13	#1 3.6	#1 3.15	#1 3.3
	#2	#2	#2	#2	#2		#2 3.15	#2 3.16	#2 3.4	#2 3.16	#2 3.6
	#3	#3 3.6	#3	#3	#3		#3 3.1	#3 3.2	#3 3.11	#3 3.12	#3 3.17
	#4	#4	#4 3.15	#4	#4 3.5		#4 3.14	#4 3.10	#4 3.15	#4 3.10	#4 3.1
	#5	#5	#5	#5	#5		#5 3.11	#5 3.9	#5 3.8	#5 3.14	#5 3.15
	#6	#6	#6 3.7	#6	#6		#6 3.5	#6 3.3	#6 3.14	#6 3.4	#6 3.8
	#7	#7 3.5	#7	#7	#7		#7 3.9	#7 3.12	#7 3.2	#7 3.3	#7 3.5
	#8	#8	#8	#8 3.9	#8		#8 3.7	#8 3.7	#8 3.17	#8 3.7	#8 3.14
Test 3	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Test 4	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05
	#1 3.11	#1 3.10	#1 3.10	#1 3.15	#1 3.15		#1 3.1	#1 3.11	#1 3.2	#1 3.15	#1 3.15
	#2 3.7	#2 3.9	#2 3.8	#2 3.3	#2 3.8		#2 3.6	#2 3.10	#2 3.11	#2 3.10	#2 3.11
	#3 3.6	#3 3.16	#3 3.4	#3 3.14	#3 3.1		#3 3.15	#3 3.12	#3 3.8	#3 3.14	#3 3.14
	#4 3.15	#4 3.3	#4 3.15	#4 3.4	#4 3.13		#4 3.11	#4 3.7	#4 3.6	#4 3.3	#4 3.1
	#5 3.5	#5 3.13	#5 3.17	#5 3.10	#5 3.6		#5 3.7	#5 3.16	#5 3.4	#5 3.4	#5 3.6
	#6 3.9	#6 3.12	#6 3.11	#6 3.16	#6 3.17		#6 3.5	#6 3.3	#6 3.14	#6 3.12	#6 3.5
	#7 3.1	#7 3.2	#7 3.14	#7 3.7	#7 3.5		#7 3.9	#7 3.2	#7 3.17	#7 3.16	#7 3.8
#8 3.14	#8 3.7	#8 3.2	#8 3.12	#8 3.14	#8 3.14	#8 3.9	#8 3.15	#8 3.7	#8 3.17		
Test 5	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Test 6	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05
	#1 3.6	#1 3.13	#1 3.6	#1 3.15	#1 3.3		#1 3.11	#1 3.10	#1 3.3	#1 3.4	#1 3.8
	#2 3.15	#2 3.16	#2 3.4	#2 3.16	#2 3.6		#2 3.7	#2 3.12	#2 3.8	#2 3.14	#2 3.17
	#3 3.1	#3 3.2	#3 3.11	#3 3.12	#3 3.17		#3 3.6	#3 3.2	#3 3.11	#3 3.12	#3 3.1
	#4 3.14	#4 3.10	#4 3.15	#4 3.10	#4 3.1		#4 3.15	#4 3.11	#4 3.15	#4 3.17	#4 3.5
	#5 3.11	#5 3.9	#5 3.8	#5 3.14	#5 3.15		#5 3.1	#5 3.9	#5 3.6	#5 3.16	#5 3.6
	#6 3.5	#6 3.3	#6 3.14	#6 3.4	#6 3.8		#6 3.9	#6 3.7	#6 3.14	#6 3.7	#6 3.13
	#7 3.9	#7 3.12	#7 3.2	#7 3.3	#7 3.5		#7 3.5	#7 3.16	#7 3.2	#7 3.3	#7 3.15
#8 3.7	#8 3.7	#8 3.17	#8 3.7	#8 3.14	#8 3.14	#8 3.4	#8 3.17	#8 3.9	#8 3.14		
Test 7	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Test 8	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05
	#1 3.1	#1 3.11	#1 3.2	#1 3.15	#1 3.15		#1 3.11	#1 3.10	#1 3.10	#1 3.15	#1 3.15
	#2 3.6	#2 3.10	#2 3.11	#2 3.10	#2 3.11		#2 3.7	#2 3.9	#2 3.8	#2 3.3	#2 3.8
	#3 3.15	#3 3.12	#3 3.8	#3 3.14	#3 3.14		#3 3.6	#3 3.16	#3 3.4	#3 3.14	#3 3.1
	#4 3.11	#4 3.7	#4 3.6	#4 3.3	#4 3.1		#4 3.15	#4 3.3	#4 3.15	#4 3.4	#4 3.13
	#5 3.7	#5 3.16	#5 3.4	#5 3.4	#5 3.6		#5 3.5	#5 3.13	#5 3.17	#5 3.10	#5 3.6
	#6 3.5	#6 3.3	#6 3.14	#6 3.12	#6 3.5		#6 3.9	#6 3.12	#6 3.11	#6 3.16	#6 3.17
	#7 3.9	#7 3.2	#7 3.17	#7 3.16	#7 3.8		#7 3.1	#7 3.2	#7 3.14	#7 3.7	#7 3.5
#8 3.14	#8 3.9	#8 3.15	#8 3.7	#8 3.17	#8 3.14	#8 3.7	#8 3.2	#8 3.12	#8 3.14		
Test 9	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Test 10	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05
	#1 3.1	#1 3.11	#1 3.2	#1 3.15	#1 3.15		#1 3.11	#1 3.10	#1 3.10	#1 3.15	#1 3.15
	#2 3.6	#2 3.10	#2 3.11	#2 3.10	#2 3.11		#2 3.7	#2 3.9	#2 3.8	#2 3.3	#2 3.8
	#3 3.15	#3 3.12	#3 3.8	#3 3.14	#3 3.14		#3 3.6	#3 3.16	#3 3.4	#3 3.14	#3 3.1
	#4 3.11	#4 3.7	#4 3.6	#4 3.3	#4 3.1		#4 3.15	#4 3.3	#4 3.15	#4 3.4	#4 3.13
	#5 3.7	#5 3.16	#5 3.4	#5 3.4	#5 3.6		#5 3.5	#5 3.13	#5 3.17	#5 3.10	#5 3.6
	#6 3.5	#6 3.3	#6 3.14	#6 3.12	#6 3.5		#6 3.9	#6 3.12	#6 3.11	#6 3.16	#6 3.17
	#7 3.9	#7 3.2	#7 3.17	#7 3.16	#7 3.8		#7 3.1	#7 3.2	#7 3.14	#7 3.7	#7 3.5
#8 3.14	#8 3.9	#8 3.15	#8 3.7	#8 3.17	#8 3.14	#8 3.7	#8 3.2	#8 3.12	#8 3.14		

## What is Quick Track?

Quick Track gives you an **instant visual** of a student's performance on *Countdown*. You can identify deficiencies within seconds. Look at your students' *Quick Tracks* at the end of each day or the end of each week. *Countdown* and *Quick Track* give you the **data** to make the **decisions!**

## Who fills out the Quick Track?

Your **students** fill out their *Quick Tracks*, daily or at the end of a completed test.

## Is Quick Track an answer form?

No! Students mark their answers on their *Countdown* sheets. *Quick Track* is filled out after a page or test is checked. One *Quick Track* page will last the entire series.

## Do students shade in correct responses or incorrect responses?

Correct responses! This leaves you the ability to see which TAKS Expectations the student misses.

## What is Blackout?

*Blackout* refers to any page or test that a student answers 100% correctly.

## Perfect practice makes perfect!

In order to insure that students are working at full capacity on each page of *Countdown*, we recommend that you provide some simple incentives for *blacking out* a page or test. Simple stickers or stamps, to be displayed on a notebook or folder, are inexpensive and work wonders!

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 1	#1 (4.11A)	#1 (4.9B)	#1 (4.5B)	#1 (4.7A)	#1 (4.15B)	#1 (4.7A)
	#2 (4.6B)	#2 (4.11B)	#2 (4.6A)	#2 (4.11A)	#2 (4.14C)	#2 (4.14A)
	#3 (4.7A)	#3 (4.16A)	#3 (4.11A)	#3 (4.6A)	#3 (4.3B)	#3 (4.5B)
	#4 (4.14A)	#4 (4.2C)	#4 (4.13A)	#4 (4.14B)	#4 (4.13B)	#4 (4.4D)
	#5 (4.4B)	#5 (4.13B)	#5 (4.14C)	#5 (4.11C)	#5 (4.8C)	#5 (4.2D)
	#6 (4.8B)	#6 (4.10A)	#6 (4.12A)	#6 (4.1A)	#6 (4.14B)	#6 (4.8A)
	#7 (4.2A)	#7 (4.13A)	#7 (4.5B)	#7 (4.4A)	#7 (4.6B)	#7 (4.9C)

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 2	#1 (4.6A)	#1 (4.1A)	#1 (4.10A)	#1 (4.14C)	#1 (4.15B)	#1 (4.4A)
	#2 (4.4E)	#2 (4.4A)	#2 (4.11A)	#2 (4.16A)	#2 (4.12A)	#2 (4.2D)
	#3 (4.14A)	#3 (4.10A)	#3 (4.8B)	#3 (4.4B)	#3 (4.6B)	#3 (4.13A)
	#4 (4.7A)	#4 (4.2B)	#4 (4.3A)	#4 (4.11A)	#4 (4.9B)	#4 (4.14A)
	#5 (4.11A)	#5 (4.14A)	#5 (4.11A)	#5 (4.13B)	#5 (4.16A)	#5 (4.5A)
	#6 (4.9B)	#6 (4.13B)	#6 (4.7A)	#6 (4.2A)	#6 (4.6A)	#6 (4.7A)
	#7 (4.13B)	#7 (4.5A)	#7 (4.14C)	#7 (4.8A)	#7 (4.11A)	#7 (4.6B)

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 3	#1 (4.14C)	#1 (4.9C)	#1 (4.1A)	#1 (4.4E)	#1 (4.8B)	#1 (4.7A)
	#2 (4.10A)	#2 (4.4C)	#2 (4.5B)	#2 (4.15B)	#2 (4.8C)	#2 (4.4A)
	#3 (4.7A)	#3 (4.11A)	#3 (4.3A)	#3 (4.11B)	#3 (4.9B)	#3 (4.6B)
	#4 (4.14A)	#4 (4.2C)	#4 (4.11A)	#4 (4.14C)	#4 (4.13A)	#4 (4.14B)
	#5 (4.6A)	#5 (4.8A)	#5 (4.13B)	#5 (4.2C)	#5 (4.5A)	#5 (4.2D)
	#6 (4.13A)	#6 (4.13B)	#6 (4.14C)	#6 (4.8C)	#6 (4.11A)	#6 (4.11C)
	#7 (4.16A)	#7 (4.14B)	#7 (4.6B)	#7 (4.7A)	#7 (4.6A)	#7 (4.11B)

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 4	#1 (4.7A)	#1 (4.2C)	#1 (4.4D)	#1 (4.4A)	#1 (4.15B)	#1 (4.7A)
	#2 (4.11A)	#2 (4.11A)	#2 (4.6A)	#2 (4.11A)	#2 (4.13B)	#2 (4.14C)
	#3 (4.6B)	#3 (4.16A)	#3 (4.14C)	#3 (4.6A)	#3 (4.3B)	#3 (4.5B)
	#4 (4.14C)	#4 (4.9B)	#4 (4.12A)	#4 (4.14B)	#4 (4.4D)	#4 (4.4D)
	#5 (4.14A)	#5 (4.10A)	#5 (4.11A)	#5 (4.7A)	#5 (4.6B)	#5 (4.1B)
	#6 (4.2B)	#6 (4.13B)	#6 (4.5B)	#6 (4.1A)	#6 (4.14C)	#6 (4.8A)
	#7 (4.8B)	#7 (4.13A)	#7 (4.13B)	#7 (4.11C)	#7 (4.8C)	#7 (4.9C)

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 5	#1 (4.11A)	#1 (4.1A)	#1 (4.4B)	#1 (4.14C)	#1 (4.6B)	#1 (4.2D)
	#2 (4.4E)	#2 (4.4C)	#2 (4.11A)	#2 (4.16A)	#2 (4.15B)	#2 (4.13A)
	#3 (4.13B)	#3 (4.10A)	#3 (4.11C)	#3 (4.4B)	#3 (4.9C)	#3 (4.14A)
	#4 (4.6A)	#4 (4.2B)	#4 (4.14C)	#4 (4.11A)	#4 (4.12A)	#4 (4.6B)
	#5 (4.7A)	#5 (4.5A)	#5 (4.8C)	#5 (4.2A)	#5 (4.6A)	#5 (4.4A)
	#6 (4.14C)	#6 (4.13B)	#6 (4.7A)	#6 (4.8A)	#6 (4.16A)	#6 (4.7A)
	#7 (4.9B)	#7 (4.14A)	#7 (4.8B)	#7 (4.13B)	#7 (4.11A)	#7 (4.5A)

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 6	#1 (4.4E)	#1 (4.2C)	#1 (4.1A)	#1 (4.7A)	#1 (4.9B)	#1 (4.4A)
	#2 (4.14C)	#2 (4.4D)	#2 (4.6B)	#2 (4.2C)	#2 (4.13B)	#2 (4.6B)
	#3 (4.7A)	#3 (4.11B)	#3 (4.3A)	#3 (4.14B)	#3 (4.8B)	#3 (4.14B)
	#4 (4.6A)	#4 (4.9C)	#4 (4.14C)	#4 (4.14A)	#4 (4.5A)	#4 (4.7A)
	#5 (4.10A)	#5 (4.8A)	#5 (4.11A)	#5 (4.8C)	#5 (4.11A)	#5 (4.2D)
	#6 (4.16A)	#6 (4.13B)	#6 (4.14A)	#6 (4.15B)	#6 (4.4A)	#6 (4.11C)
	#7 (4.13A)	#7 (4.11A)	#7 (4.13B)	#7 (4.4D)	#7 (4.6A)	#7 (4.11B)

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 7	#1 (4.6B)	#1 (4.2C)	#1 (4.14C)	#1 (4.11A)	#1 (4.11C)	#1 (4.14A)
	#2 (4.14A)	#2 (4.10A)	#2 (4.6A)	#2 (4.7A)	#2 (4.3B)	#2 (4.5B)
	#3 (4.7A)	#3 (4.16A)	#3 (4.13A)	#3 (4.6A)	#3 (4.4D)	#3 (4.4D)
	#4 (4.8B)	#4 (4.9B)	#4 (4.11A)	#4 (4.14B)	#4 (4.6B)	#4 (4.7A)
	#5 (4.11A)	#5 (4.11A)	#5 (4.12A)	#5 (4.1A)	#5 (4.8C)	#5 (4.8A)
	#6 (4.4B)	#6 (4.13B)	#6 (4.5B)	#6 (4.4A)	#6 (4.14C)	#6 (4.9C)
	#7 (4.2C)	#7 (4.13A)	#7 (4.14C)	#7 (4.13B)	#7 (4.15B)	#7 (4.2D)

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 8	#1 (4.14A)	#1 (4.2B)	#1 (4.3A)	#1 (4.16A)	#1 (4.15B)	#1 (4.8A)
	#2 (4.4E)	#2 (4.11B)	#2 (4.8B)	#2 (4.14C)	#2 (4.12A)	#2 (4.14A)
	#3 (4.11A)	#3 (4.10A)	#3 (4.4B)	#3 (4.4B)	#3 (4.6B)	#3 (4.5A)
	#4 (4.6A)	#4 (4.1A)	#4 (4.11A)	#4 (4.11A)	#4 (4.6A)	#4 (4.2D)
	#5 (4.7A)	#5 (4.5A)	#5 (4.7A)	#5 (4.8A)	#5 (4.16A)	#5 (4.4A)
	#6 (4.13B)	#6 (4.14A)	#6 (4.13A)	#6 (4.2A)	#6 (4.11A)	#6 (4.7A)
	#7 (4.9B)	#7 (4.13B)	#7 (4.14C)	#7 (4.13B)	#7 (4.9B)	#7 (4.6B)

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 9	#1 (4.10A)	#1 (4.9C)	#1 (4.11A)	#1 (4.2C)	#1 (4.13B)	#1 (4.11C)
	#2 (4.6A)	#2 (4.4C)	#2 (4.1A)	#2 (4.8C)	#2 (4.4A)	#2 (4.6B)
	#3 (4.7A)	#3 (4.11A)	#3 (4.5B)	#3 (4.7A)	#3 (4.5A)	#3 (4.14B)
	#4 (4.4E)	#4 (4.13B)	#4 (4.3A)	#4 (4.6B)	#4 (4.8B)	#4 (4.13A)
	#5 (4.14A)	#5 (4.8A)	#5 (4.14C)	#5 (4.15B)	#5 (4.11A)	#5 (4.2D)
	#6 (4.16A)	#6 (4.2C)	#6 (4.6B)	#6 (4.11B)	#6 (4.6A)	#6 (4.4A)
	#7 (4.13A)	#7 (4.14B)	#7 (4.14B)	#7 (4.14C)	#7 (4.9B)	#7 (4.11B)

	Pg. 01	Pg. 02	Pg. 03	Pg. 04	Pg. 05	Pg. 06
Test 10	#1 (4.6B)	#1 (4.2C)	#1 (4.12A)	#1 (4.7A)	#1 (4.13B)	#1 (4.8A)
	#2 (4.14A)	#2 (4.9B)	#2 (4.4D)	#2 (4.6A)	#2 (4.8A)	#2 (4.9C)
	#3 (4.7A)	#3 (4.11A)	#3 (4.6A)	#3 (4.14B)	#3 (4.14C)	#3 (4.2D)
	#4 (4.4B)	#4 (4.16A)	#4 (4.14C)	#4 (4.11A)	#4 (4.6B)	#4 (4.7A)
	#5 (4.11A)	#5 (4.10A)	#5 (4.13A)	#5 (4.4A)	#5 (4.15B)	#5 (4.14A)
	#6 (4.2C)	#6 (4.11C)	#6 (4.5B)	#6 (4.1A)	#6 (4.14C)	#6 (4.5A)
	#7 (4.8B)	#7 (4.13B)	#7 (4.11A)	#7 (4.13B)	#7 (4.3B)	#7 (4.4D)