

# WHAT IS IN THE ANSWER PRESENTATION TOOL

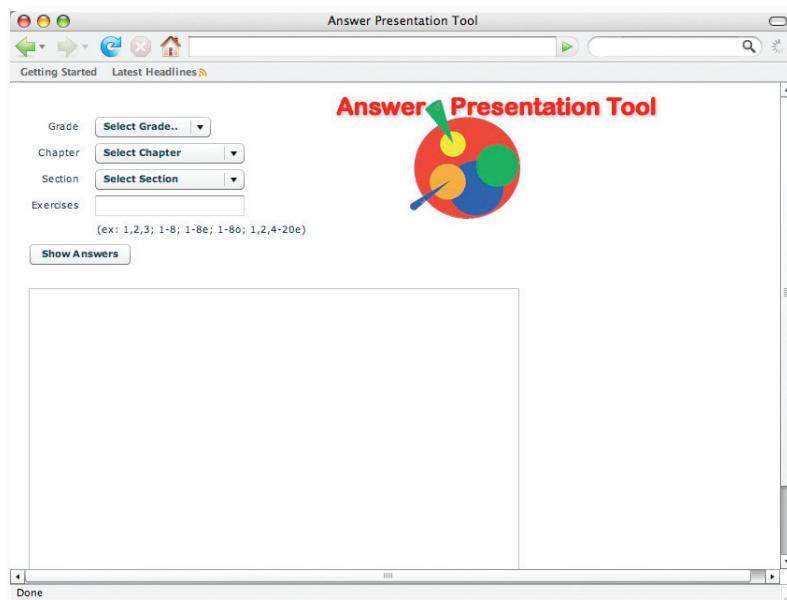
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**Goal:** To show features of the *Answer Presentation Tool*

The *Answer Presentation Tool* allows you to view the solution as well as the worked-out solution to any exercise in the text.

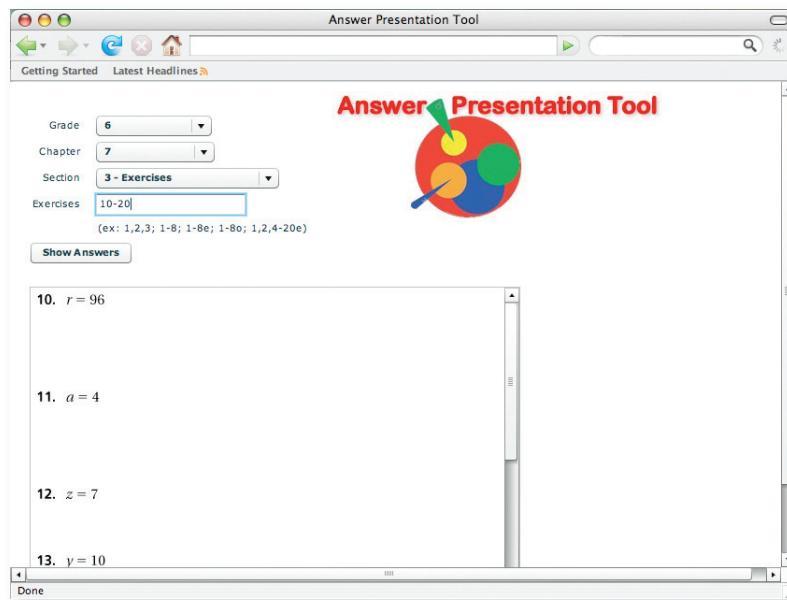
1

Start the *Answer Presentation Tool*.



2

Select a grade, chapter, section, and exercises. Select grade **6**, chapter **7**, and Section **3 – exercises**. Type in exercise numbers “**10-20**.” Click **Show Answers**.



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3

To view a worked out solution, click on the exercise number to see the worked-out solution. You can view more than one worked-out solution at a time.

Click exercise numbers **11** and **12**.

The screenshot shows the 'Answer Presentation Tool' window. The top menu bar includes 'Getting Started' and 'Latest Headlines'. The main interface has a title 'Answer Presentation Tool' with a colorful circular logo. On the left, there are dropdown menus for 'Grade' (set to 6), 'Chapter' (set to 7), 'Section' (set to '3 - Exercises'), and 'Exercises' (set to '10-20'). Below these are buttons for 'Show Answers' and 'Done'. The main content area displays four worked-out solutions:

- Exercise 11:**  $3a = 12$ .  
Check:  $3(4) \stackrel{?}{=} 12$   
 $\frac{3a}{3} = \frac{12}{3}$   
 $a = 4$   
 $12 = 12 \checkmark$
- Exercise 12:**  $5 \cdot z = 35$ .  
Check:  $5 \cdot 7 \stackrel{?}{=} 35$   
 $\frac{5 \cdot z}{5} = \frac{35}{5}$   
 $z = 7$   
 $35 = 35 \checkmark$
- Exercise 13:**  $y = 10$
- Exercise 14:**  $k = 6$

**On Your Own:** View the worked-out solutions to a standardized test practice.

- Start the *Answer Presentation Tool*.
- Select grade **6**, chapter **7**, and section **Standardized Test Practice**. Type in exercises “**1-20**.” Click **Show Answers**.
- Click each answer to view the worked-out solutions.
- Close the *Answer Presentation Tool*.

The screenshot shows the 'Answer Presentation Tool' window with the 'Section' dropdown set to 'Standardized Test Practice'. The main content area displays three worked-out solutions:

- Exercise 1:** D; To solve  $\frac{x}{6} + 15 = 57$ , reverse the order and inverse the operations. So, you subtract 15 from both sides and then multiply both sides by 6.  
$$\frac{x}{6} + 15 = 57$$
$$\frac{x}{6} = 57 - 15$$
$$\frac{x}{6} = 42$$
$$x = 42 \cdot 6$$
$$x = 252$$
- Exercise 2:** F;  
$$\frac{4g + 8}{2} = 6$$
$$4g + 8 = 12$$
$$4g = 4$$
$$g = 1$$
- Exercise 3:** 1.5 or  $\frac{3}{2}$ ;  $4m = 6$   
$$\frac{4m}{4} = \frac{6}{4}$$
$$m = \frac{3}{2}$$

