

Algebraic Equations



Class Name Date

1

Solve the equation for x.

$$\frac{x}{11} + 1 = 8$$

- A 0.6363
- **B** 77
- C 87
- D 99

Solve the equation for x.

$$\frac{x}{3}$$
 + 12 = 24

- A 36
- **B** 60
- C 72
- **D** 84

3

Solve the equation for x.

$$6x - 12 = 84$$

A 12



Solve the equation for x.

$$4x - 8 = 64$$

A 7



5

PREVIEW

7

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- **B** 34 C 44
- **D** 54

C 5 **D** 20



Solve the equation for x.

$$\frac{x}{5} - 5 = 6$$

- A 2.2
- **B** 5
- C 55
- **D** 65

10

Solve the equation for x.

$$\frac{x}{18} - 3 = 3$$

- A O
- **B** 3
- C 18
- **D** 108

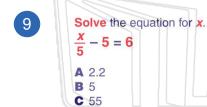


Algebraic Equations



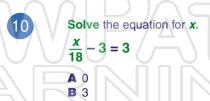
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1	Solve the equation for x . $\frac{x}{11} + 1 = 8$ A 0.6363 B 77 C 87 D 99	2 Solve the equation for x. \[\frac{x}{3} + 12 = 24 \] A 36 B 60 C 72 D 84	A
3	Solve the equation for x . $6x - 12 = 84$ A 12 B 16	Solve the equation for x . $4x - 8 = 64$ A 7	(C)
5		ABC	
	PREV	IEW	B
7	Please <u>Sign In</u> or <u>Sign Up</u> to download the printable version of this worksheet		
•	B 34 C 44 D 54	C 5 D 20	J (D)



D 65

quation for x.



B 3 C 18 D 108